

PLSS GPS Observation Sheet

Project Name SL T16S R10E <small>(Meridian Township Range)</small>				Township			1/2 (2)	N S	Range			1/2 (2)	E W	Section			Meridian														
				T	1	6		S	1	0		E				SL	US														
Contacts Name Lee M. Swasey				Source Agency JOHANSEN & TUTTLE ENGINEERING								Date 11/18/05																			
Contacts Phone (435) 381-2523																															
Control Station																															
Name ELM GPS 12				Type Other EMERY COUNTY								Accuracy																			
USGS Quad Name OLSEN RESERVOIR UTAH				COR	HARN	TRI	Datum Nad83 (1994)								Order State UTAH																
				Nad27	Nad83		WGS84	Local			County EMERY																				
Latitude									Longitude																						
N	3	9	-	2	3	-	2	5	.	4	2	8	1	2	7	W	1	1	0	-	4	5	-	0	1	.	5	8	6	1	0
Northing									Easting																						
6	9	4	7	5	8	7	.	6	3							1	8	5	2	2	5	7	.	0	6						
Units Survey Foot				International Foot				Meter				Coordinate Type State Plane				UTM															
Zone Utah North				Utah Central				Utah South				Vertical Datum NGVD29				NAVD88															
Ellipsoid Height 1711.15 M				FT				Geoid Height M				5671.75 FT																			
Base Receiver																															
Type TRIMBLE				Model 4000 SSI				Serial Number																							
Logging Interval 5 SEC.				Elevation Mask 13				PDOP Mask 6				Antenna Type L1/L2 w/GROUND PLANE																			
Start Time				AM				PM				End Time				AM				PM											
Antenna Height																															
Session Beginning				1 st				M				2 nd				M				3 rd				M				Ave 4.761 Feet M			
Session End				1 st				M				2 nd				M				3 rd				M				Ave M			
Rover Receiver																															
Type TRIMBLE				Model 5800				Serial Number 4253117118																							
Approximate Distance From Base Station				Miles				Antenna Type 5800 INTERNAL				Antenna Height 6.6 FT																			
Station Observation																															
Observation Type RTK FAST STATIC STATIC OTHER																															
First Observation																															
Station Name (M1)				6 0 0 5 2 0				Description S 1/16 corner Sec. 11 - Sec. 12																							
Occupation time				PDOP Best				RMS Best																							
Number of Measurements 60				PDOP Worst 1.5				RMS Worst 18.2																							
Second Observation																															
Station Name (M2)				Description																											
Occupation time				PDOP Best				RMS Best																							
Number of Measurements				PDOP Worst				RMS Worst																							
Inverse Distance Between M1 and M2				FT				Alternate Base Station Used				Yes				No															
Monument and Markings																															
Type / Size																															
Stone				Pipe/Cap				Post				Other																			
Size				Size 2 1/2 / 3/4 1969 BLM				Size				Size																			
Material				Material steel / brass				Material				Material																			

Sketch/Rubbing or Attach Photo of GPS Station Occupied
Show rotation of stampings/markings relative to North and describe briefly

See Emery County Land Survey Monument Record Sheet 1610600520

EMERY COUNTY LAND SURVEY MONUMENT RECORD

Date of field work: 11-22-05

County Reference No. 1610600520

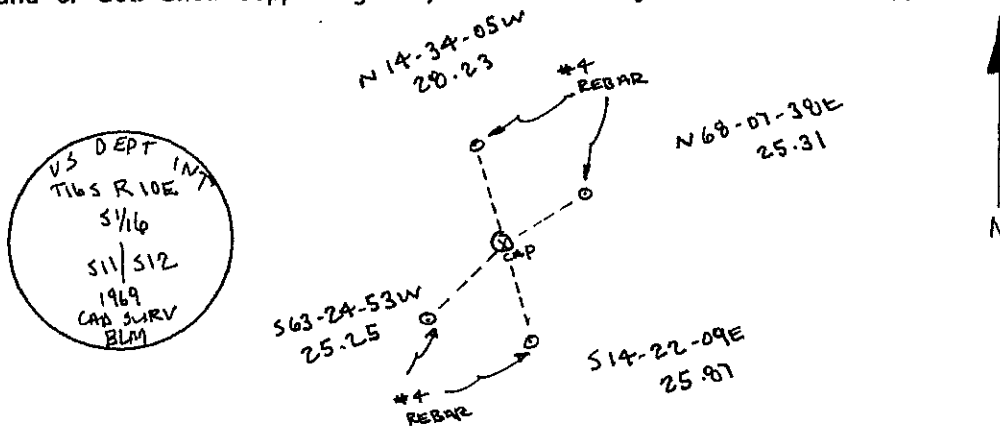
Type of Monument: Section Corner
 Bench Mark

Quarter Corner
 Other 1/16 CORNER

Your Description and Observation of Monument Found (Be Specific):
 1969 BLM BRASS CAP 6" ABOVE GROUND LEVEL

Description of Monument, Reference Monument or Accessories Established by You to Perpetuate the Location of this Point: SET 4 #4 REBAR AS SHOWN BELOW.

Sketch showing Relative Location of Monument Accessories and Two Reference Points Stating Whether Found or Set. Show Supporting and/or Contradictory Evidence where Applicable. Include North Arrow.



Certification:

Firm name and/or Surveyor: Johansen & Tuttle Eng.

Address: 90 S. 100 E. Castle Dale, Utah 84513 Phone: (435) 381-2523

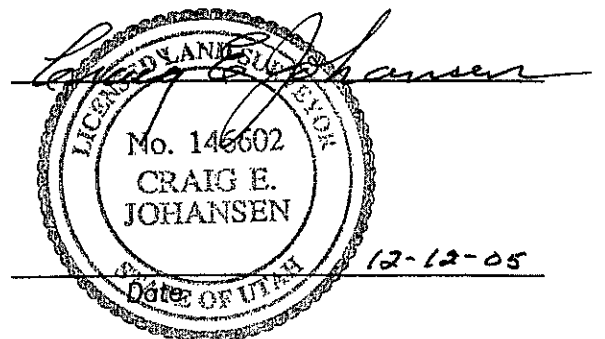
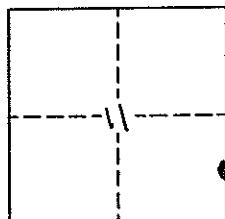
This is to certify that I was in responsible charge of the surveying work described in this record and that to the best of my knowledge the information presented herein is true and correct.

Location Diagram:

Section: 11

Township: 16S

Range: 10E



PLSS GPS Observation Sheet

Project Name SL T16S R10E <small>(Meridian Township Range)</small>				Township			½ N (2) S		Range			½ E (2) W		Section			Meridian															
				T	1	6	S	1	0	E	5	8	6	1	0	(SL) US																
Contacts Name Lee M. Swasey				Source Agency JOHANSEN & TUTTLE ENGINEERING								Date 11/18/05																				
Contacts Phone (435) 381-2523																																
Control Station																																
Name ELM GPS 12				Type COR HARN TRI <input checked="" type="checkbox"/> Other EMERY COUNTY								Accuracy Order																				
				USGS Quad Name OLSEN RESERVOIR UTAH				Datum Nad27 Nad83 <input checked="" type="checkbox"/> Nad83 (1994) WGS84 Local								State UTAH County EMERY																
Latitude								Longitude																								
N	3	9	-	2	3	-	2	5	.	4	2	8	1	2	7	W	1	1	0	-	4	5	-	0	1	.	5	8	6	1	0	
Northing								Easting																								
6	9	4	7	5	8	7	.	6	3								1	8	5	2	2	5	7	.	0	6						
Units				Survey Foot				<input checked="" type="checkbox"/> International Foot				Meter				Coordinate Type				<input checked="" type="checkbox"/> State Plane				UTM								
Zone				Utah North				<input checked="" type="checkbox"/> Utah Central				Utah South				Vertical Datum				NGVD29				<input checked="" type="checkbox"/> NAVD88								
Ellipsoid Height				1711.15 M				FT				Geoid Height				M				5671.75 FT												
Base Receiver																																
Type TRIMBLE				Model 4000 SSI				Serial Number																								
Logging Interval 5 SEC.				Elevation Mask 13				PDOP Mask 6				Antenna Type L1/L2 w/GROUND PLANE																				
Start Time				AM PM				End Time				AM PM																				
Antenna Height																																
Session Beginning				1" M				2" M				3" M				Ave 4.761 Feet M																
Session End				1" M				2" M				3" M				Ave M																
Rover Receiver																																
Type TRIMBLE				Model 5800				Serial Number 4253117118																								
Approximate Distance From Base Station				Miles				Antenna Type 5800 INTERNAL				Antenna Height 6.6 FT																				
Station Observation																																
Observation Type				<input checked="" type="checkbox"/> RTK				FAST STATIC				STATIC				OTHER																
First Observation																																
Station Name (M1)				6 0 0 5 0 0				Description SE corner Sec. 11																								
Occupation time				PDOP Best				RMS Best																								
Number of Measurements				60				PDOP Worst				2.6				RMS Worst				16.8												
Second Observation																																
Station Name (M2)								Description																								
Occupation time				PDOP Best				RMS Best																								
Number of Measurements								PDOP Worst				RMS Worst																				
Inverse Distance Between M1 and M2				FT				Alternate Base Station Used				Yes No																				
Monument and Markings																																
Type / Size																																
Stone				Pipe/Cap				Post				Other																				
Size				Size 2½ / 3¼ 1969 BLM				Size				Size																				
Material				Material steel / brass				Material				Material																				

Sketch/Rubbing or Attach Photo of GPS Station Occupied
Show rotation of stampings/markings relative to North and describe briefly

See Emery County Land Survey Monument Record Sheet 1610600500

EMERY COUNTY LAND SURVEY MONUMENT RECORD

Date of field work: 11-22-05

County Reference No. 1610600500

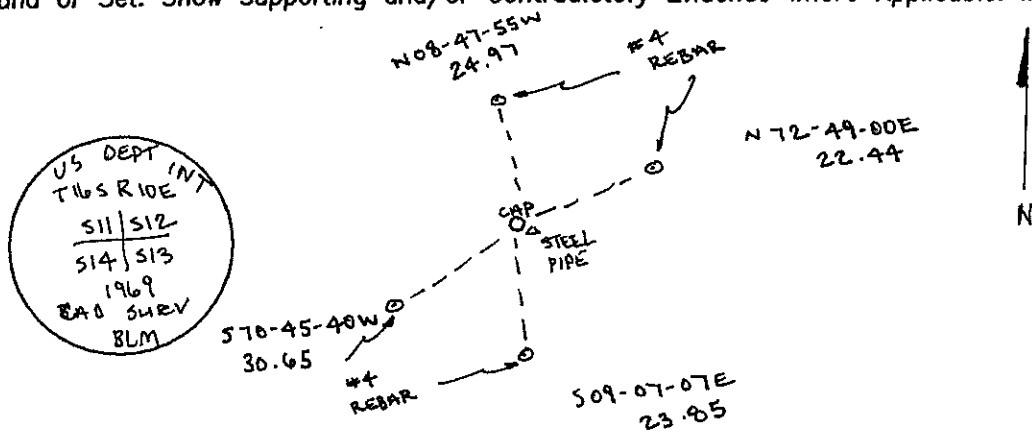
Type of Monument: _____ Section Corner
 _____ Bench Mark

_____ Quarter Corner
 _____ Other _____

Your Description and Observation of Monument Found (Be Specific):
 1969 BLM BRASS CAP 6" ABOVE GROUND LEVEL

Description of Monument, Reference Monument or Accessories Established by You to Perpetuate the Location of this Point: SET 4 #4 REBAR AS SHOWN BELOW
 DROVE 3/4" STEEL PIPE ALONG SIDE CAP

Sketch showing Relative Location of Monument Accessories and Two Reference Points Stating Whether Found or Set. Show Supporting and/or Contradictory Evidence where Applicable. Include North Arrow.



Certification:

Firm name and/or Surveyor: Johansen & Tuttle Eng.

Address: 90 S. 100 E. Castle Dale, Utah 84513 Phone: (435) 381-2523

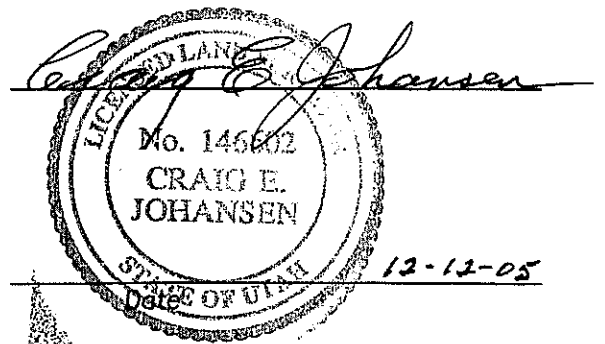
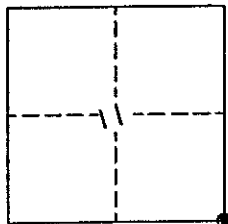
This is to certify that I was in responsible charge of the surveying work described in this record and that to the best of my knowledge the information presented herein is true and correct.

Location Diagram:

Section: 11

Township: 16S

Range: 10E



PLSS GPS Observation Sheet

Project Name SL T16S R10E <small>(Meridian Township Range)</small>		Township		½ (2)	N S	Range		½ (2)	E W	Section		Meridian																				
Contacts Name Lee M. Swasey		T		1	6	S		1	0	E		(SL) US																				
Contacts Phone (435) 381-2523		Source Agency JOHANSEN & TUTTLE ENGINEERING						Date 11/18/05																								
Control Station																																
Name ELM GPS 12		COR		HARN	TRI	Type <input checked="" type="checkbox"/> Other EMERY COUNTY				Accuracy Order																						
USGS Quad Name OLSEN RESERVOIR UTAH		Nad27		Nad83	Datum <input checked="" type="checkbox"/> Nad83 (1994)		WGS84	Local	State UTAH																							
County EMERY		Latitude						Longitude																								
N	3	9	-	2	3	-	2	5	.	4	2	8	1	2	7	W	1	1	0	-	4	5	-	0	1	.	5	8	6	1	0	
Northing						Easting																										
6	9	4	7	5	8	7	.	6	3								1	8	5	2	2	5	7	.	0	6						
Units		Survey Foot	<input checked="" type="checkbox"/> International Foot		Meter	Coordinate Type		<input checked="" type="checkbox"/> State Plane		UTM																						
Zone		Utah North	<input checked="" type="checkbox"/> Utah Central		Utah South	Vertical Datum		NGVD29	<input checked="" type="checkbox"/> NAVD88																							
Ellipsoid Height		1711.15 M			FT	Geoid Height		M	5671.75 FT																							
Base Receiver																																
Type TRIMBLE			Model 4000 SSI				Serial Number																									
Logging Interval		5 SEC.		Elevation Mask		13		PDOP Mask		6		Antenna Type			L1/L2 w/GROUND PLANE																	
Start Time		AM		PM		End Time		AM		PM																						
Antenna Height																																
Session Beginning		1"		M		2 nd		M		3 rd		M		Ave 4.761 Feet M																		
Session End		1"		M		2 nd		M		3 rd		M		Ave M																		
Rover Receiver																																
Type TRIMBLE			Model 5800				Serial Number 4253117118																									
Approximate Distance From Base Station			Miles		Antenna Type 5800 INTERNAL				Antenna Height 6.6 FT																							
Station Observation																																
Observation Type		<input checked="" type="checkbox"/> RTK		FAST STATIC		STATIC		OTHER																								
First Observation																																
Station Name (M1)		5		6	0	5	0	0	Description E 1/16 corner Sec. 11 / Sec. 14																							
Occupation time		PDOP Best				RMS Best																										
Number of Measurements		60				PDOP Worst 2.8				RMS Worst 26.3																						
Second Observation																																
Station Name (M2)		Description																														
Occupation time		PDOP Best				RMS Best																										
Number of Measurements		PDOP Worst				RMS Worst																										
Inverse Distance Between M1 and M2		FT		Alternate Base Station Used		Yes		No																								
Monument and Markings																																
Type / Size																																
Stone		Pipe/Cap				Post				Other																						
Size		Size 2½ / 3¼ 1969 BLM				Size				Size																						
Material		Material steel / brass				Material				Material																						

Sketch/Rubbing or Attach Photo of GPS Station Occupied
Show rotation of stampings/markings relative to North and describe briefly

See Emery County Land Survey Monument Record Sheet 1610560500

EMERY COUNTY LAND SURVEY MONUMENT RECORD

Date of field work: 11-18-05

County Reference No. 1610560500

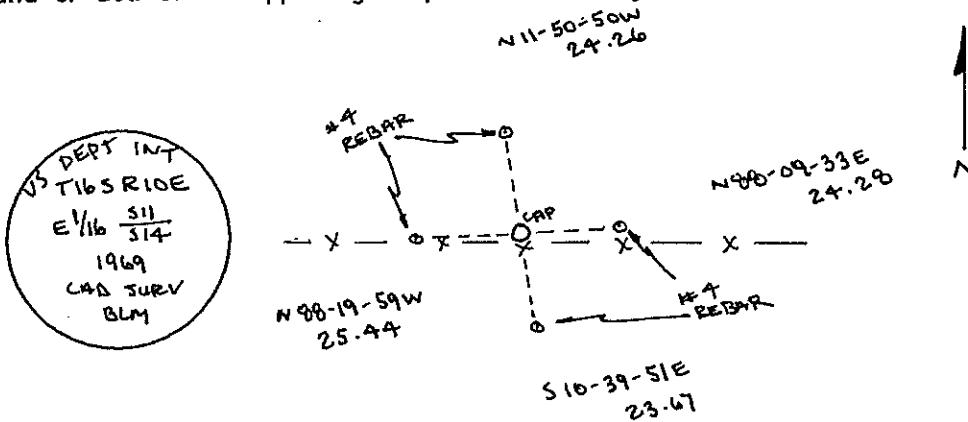
Type of Monument: Section Corner
 Bench Mark

Quarter Corner
 Other 1/16 CORNER

Your Description and Observation of Monument Found (Be Specific):
1969 BLM BRASS CAP 6" ABOVE GROUND LEVEL

Description of Monument, Reference Monument or Accessories Established by You to Perpetuate the Location of this Point: SET 4 #4 REBAR AS SHOWN BELOW

Sketch showing Relative Location of Monument Accessories and Two Reference Points Stating Whether Found or Set. Show Supporting and/or Contradictory Evidence where Applicable. Include North Arrow.



Certification:

Firm name and/or Surveyor: Johansen & Tuttle Eng.

Address: 90 S. 100 E. Castle Dale, Utah 84513 Phone: (435) 381-2523

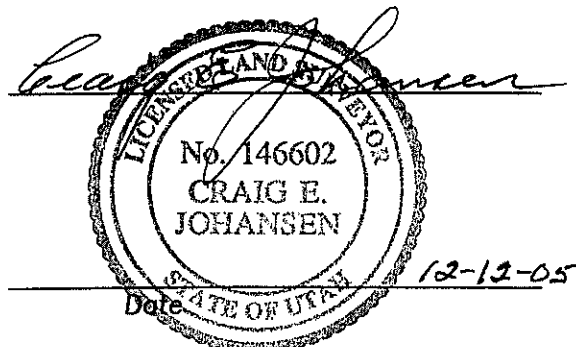
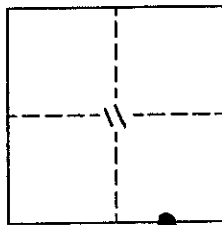
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Location Diagram:

Section: 11

Township: 16S

Range: 10E



PLSS GPS Observation Sheet

Project Name SL T16S R10E <small>(Meridian Township Range)</small>				Township T 1 6			½ N S (2) S		Range 1 0			½ E W (2) E		Section			Meridian (SL) US															
Contacts Name Lee M. Swasey				Source Agency JOHANSEN & TUTTLE ENGINEERING						Date 11/18/05																						
Contacts Phone (435) 381-2523																																
Control Station																																
Name ELM GPS 12				Type COR HARN TRI <u>Other</u> EMERY COUNTY						Accuracy Order																						
USGS Quad Name OLSEN RESERVOIR UTAH				Datum Nad27 Nad83 <u>Nad83 (1994)</u> WGS84 Local						State UTAH County EMERY																						
Latitude									Longitude																							
N	3	9	-	2	3	-	2	5	.	4	2	8	1	2	7	W	1	1	0	-	4	5	-	0	1	.	5	8	6	1	0	
Northing									Easting																							
6	9	4	7	5	8	7	.	6	3								1	8	5	2	2	5	7	.	0	6						
Units Survey Foot <u>International Foot</u> Meter				Coordinate Type <u>State Plane</u> UTM				Zone Utah North <u>Utah Central</u> Utah South				Vertical Datum NGVD29 <u>NAVD88</u>				Ellipsoid Height 1711.15 M FT				Geoid Height M 5671.75 FT												
Base Receiver																																
Type TRIMBLE				Model 4000 SSI				Serial Number																								
Logging Interval 5 SEC.				Elevation Mask 13				PDOP Mask 6				Antenna Type L1/L2 w/GROUND PLANE																				
Start Time				AM PM				End Time				AM PM																				
Antenna Height																																
Session Beginning				1" M 2" M 3" M				Ave 4.761 Feet M				Session End						1" M 2" M 3" M				Ave M										
Rover Receiver																																
Type TRIMBLE				Model 5800				Serial Number 4253117118																								
Approximate Distance From Base Station				Miles				Antenna Type 5800 INTERNAL				Antenna Height 6.6 FT																				
Station Observation																																
Observation Type <u>RTK</u> FAST STATIC STATIC OTHER				First Observation																												
Station Name (M1) 5 4 0 5 0 0 W C				Description Witness Corner to S 1/4 corner Sec. 11																												
Occupation time				PDOP Best				RMS Best																								
Number of Measurements 60				PDOP Worst 2.4				RMS Worst 25.2																								
Second Observation																																
Station Name (M2)				Description																												
Occupation time				PDOP Best				RMS Best																								
Number of Measurements				PDOP Worst				RMS Worst																								
Inverse Distance Between M1 and M2				FT				Alternate Base Station Used				Yes No																				
Monument and Markings																																
Type / Size																																
Stone				Pipe/Cap				Post				Other																				
Size				Size 2½ / 3¼ 1969 BLM				Size				Size																				
Material				Material steel / brass				Material				Material																				

Sketch/Rubbing or Attach Photo of GPS Station Occupied
Show rotation of stampings/markings relative to North and describe briefly

See Emery County Land Survey Monument Record Sheet 1610540500 WC

EMERY COUNTY LAND SURVEY MONUMENT RECORD

Date of field work: 11-18-05

County Reference No. 1610540500 WC

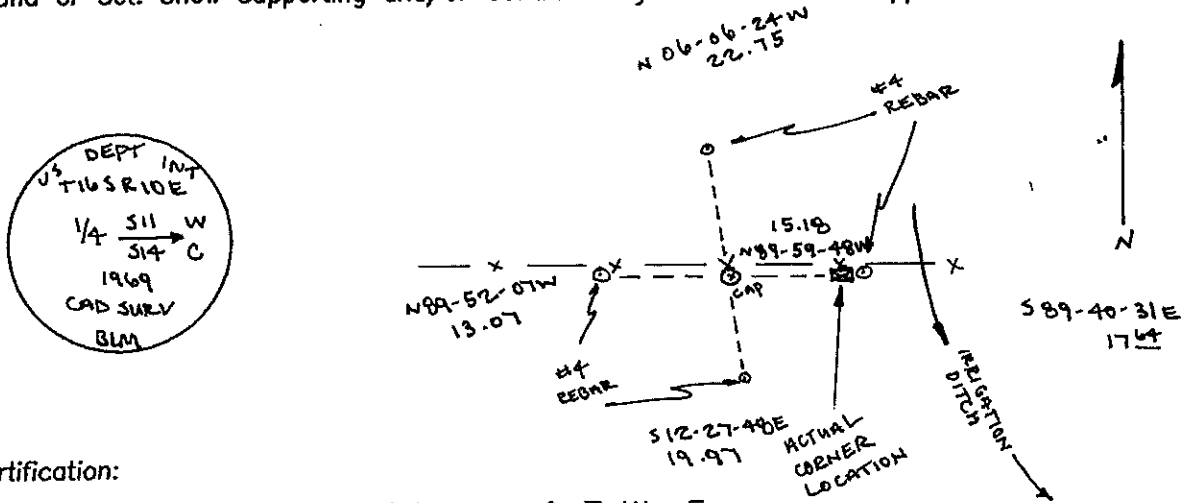
Type of Monument: Section Corner
 Bench Mark

Quarter Corner
 Other WITNESS CORNER

Your Description and Observation of Monument Found (Be Specific):
 1969 BLM BRASS CAP 1" ABOVE GROUND LEVEL

Description of Monument, Reference Monument or Accessories Established by You to Perpetuate the Location of this Point: SET 4 #4 REBAR AS SHOWN BELOW

Sketch showing Relative Location of Monument Accessories and Two Reference Points Stating Whether Found or Set. Show Supporting and/or Contradictory Evidence where Applicable. Include North Arrow.



Certification:

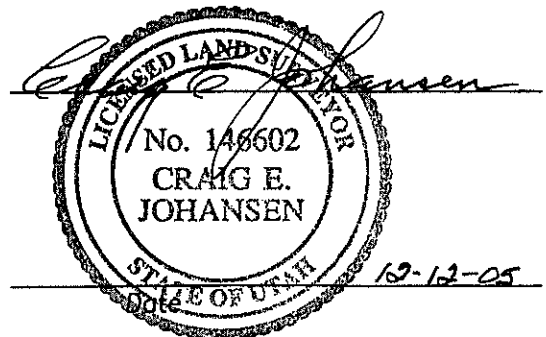
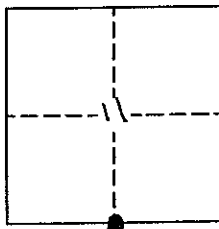
Firm name and/or Surveyor: Johansen & Tuttle Eng.

Address: 90 S. 100 E. Castle Dale, Utah 84513 Phone: (435) 381-2523

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Location Diagram:

Section: 11
 Township: 16S
 Range: 10E



PLSS GPS Observation Sheet

Project Name SL T16S R10E (Meridian Township Range)		Township T 1 6			½ (2)	N S	Range 1 0		½ (2)	E W	Section		Meridian (SL) US																			
Contacts Name Lee M. Swasey		Source Agency JOHANSEN & TUTTLE ENGINEERING							Date 11/18/05																							
Contacts Phone (435) 381-2523																																
Control Station																																
Name ELM GPS 12		COR			HARN			TRI			Type Other EMERY COUNTY			Accuracy Order																		
USGS Quad Name OLSEN RESERVOIR UTAH		Nad27			Nad83			Datum Nad83 (1994)			WGS84			Local		State UTAH		County EMERY														
Latitude							Longitude																									
N	3	9	-	2	3	-	2	5	.	4	2	8	1	2	7	W	1	1	0	-	4	5	-	0	1	.	5	8	6	1	0	
Northing							Easting																									
6	9	4	7	5	8	7	.	6	3							1	8	5	2	2	5	7	.	0	6							
Units		Survey Foot			<input checked="" type="radio"/> International Foot			Meter			Coordinate Type			<input checked="" type="radio"/> State Plane			UTM															
Zone		Utah North			<input checked="" type="radio"/> Utah Central			Utah South			Vertical Datum			NGVD29			<input checked="" type="radio"/> NAVD88															
Ellipsoid Height		1711.15 M			FT			Geoid Height			M			5671.75 FT																		
Base Receiver																																
Type TRIMBLE				Model 4000 SSI				Serial Number																								
Logging Interval 5 SEC.		Elevation Mask 13			PDOP Mask 6			Antenna Type L1/L2 w/GROUND PLANE																								
Start Time				AM		PM		End Time				AM		PM																		
Antenna Height																																
Session Beginning		1"		M		2 nd		M		3 rd		M		Ave 4.761 Feet M																		
Session End		1"		M		2 nd		M		3 rd		M		Ave M																		
Rover Receiver																																
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Station Observation																																
Observation Type		<input checked="" type="radio"/> RTK			FAST STATIC			STATIC			OTHER																					
First Observation																																
Station Name (M1)		6 0 0 5 6 0			Description N 1/16 corner Sec. 11 - Sec. 12																											
Occupation time		PDOP Best			RMS Best																											
Number of Measurements 60		PDOP Worst 6.6			RMS Worst 5.9																											
Second Observation																																
Station Name (M2)		Description																														
Occupation time		PDOP Best			RMS Best																											
Number of Measurements		PDOP Worst			RMS Worst																											
Inverse Distance Between M1 and M2				FT		Alternate Base Station Used				Yes		No																				
Monument and Markings																																
Type / Size																																
Stone		Pipe/Cap			Post			Other																								
Size		Size 2½ / 3¼ 1969 BLM			Size			Size																								
Material		Material steel / brass			Material			Material																								

Sketch/Rubbing or Attach Photo of GPS Station Occupied
Show rotation of stampings/markings relative to North and describe briefly

See Emery County Land Survey Monument Record Sheet 1610600560

EMERY COUNTY LAND SURVEY MONUMENT RECORD

Date of field work: 11-22-05

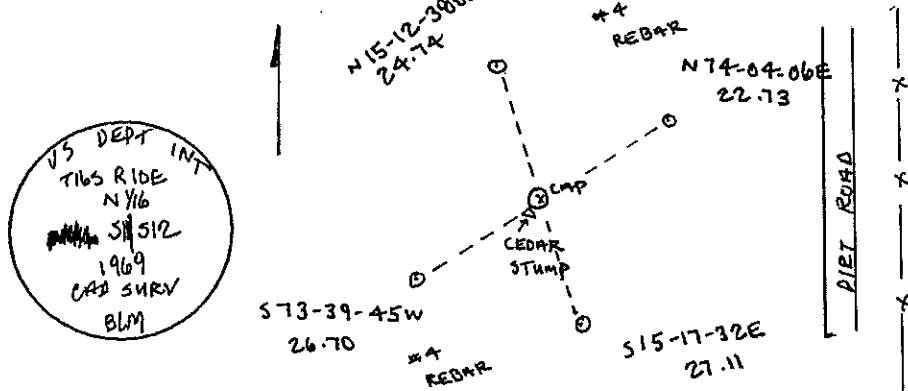
County Reference No. 1610600560

Type of Monument: Section Corner Quarter Corner
 Bench Mark Other 1/16 CORNER

Your Description and Observation of Monument Found (Be Specific):
 1969 BLM BRASS CAP 6" ABOVE GROUNDLEVEL WITH A CEDAR POST ALONGSIDE

Description of Monument, Reference Monument or Accessories Established by You to Perpetuate the Location of this Point: SET 4 #4 REBAR AS SHOWN BELOW

Sketch showing Relative Location of Monument Accessories and Two Reference Points Stating Whether Found or Set. Show Supporting and/or Contradictory Evidence where Applicable. Include North Arrow.

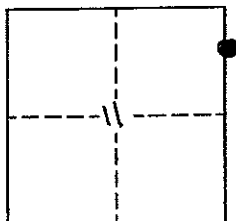


Certification:

Firm name and/or Surveyor: Johansen & Tuttle Eng.
 Address: 90 S. 100 E. Castle Dale, Utah 84513 Phone: (435) 381-2523

This is to certify that I was in responsible charge of the surveying work described in this record and that to the best of my knowledge the information presented herein is true and correct.

Location Diagram:
 Section: 11
 Township: 16S
 Range: 10E



Craig E. Johansen

 Date: 12-12-05

PLSS GPS Observation Sheet

Project Name SL T16S R10E <small>(Meridian Township Range)</small>		Township T 1 6			½ N (2) S		Range 1 0		½ E (2) W		Section			Meridian (SL) US																	
Contacts Name Lee M. Swasey		Source Agency JOHANSEN & TUTTLE ENGINEERING							Date 11/18/05																						
Contacts Phone (435) 381-2523																															
Control Station																															
Name ELM GPS 12		Type COR HARN TRI <u>Other</u> EMERY COUNTY										Accuracy Order																			
USGS Quad Name OLSEN RESERVOIR UTAH		Datum Nad27 Nad83 <u>Nad83 (1994)</u> WGS84 Local										State UTAH County EMERY																			
Latitude								Longitude																							
N	3	9	-	2	3	-	2	5	.	4	2	8	1	2	7	W	1	1	0	-	4	5	-	0	1	.	5	8	6	1	0
Northing								Easting																							
6	9	4	7	5	8	7	.	6	3							1	8	5	2	2	5	7	.	0	6						
Units		Survey Foot		<u>International Foot</u>		Meter		Coordinate Type				<u>State Plane</u>		UTM																	
Zone		Utah North		<u>Utah Central</u>		Utah South		Vertical Datum				NGVD29		<u>NAVD88</u>																	
Ellipsoid Height		1711.15 M				FT		Geoid Height				M		5671.75 FT																	
Base Receiver																															
Type TRIMBLE				Model 4000 SSI				Serial Number																							
Logging Interval 5 SEC.		Elevation Mask 13		PDOP Mask 6		Antenna Type L1/L2 w/GROUND PLANE																									
Start Time				AM		PM		End Time				AM		PM																	
Antenna Height																															
Session Beginning		1"		M		2"		M		3"		M		Ave 4.761 Feet M																	
Session End		1"		M		2"		M		3"		M		Ave M																	
Rover Receiver																															
Type TRIMBLE				Model 5800				Serial Number 4253117118																							
Approximate Distance From Base Station				Miles		Antenna Type 5800 INTERNAL				Antenna Height 6.6 FT																					
Station Observation																															
Observation Type		<u>RTK</u>		FAST STATIC		STATIC		OTHER																							
First Observation																															
Station Name (M1)		6 0 0 5 4 0				Description E 1/4 corner Sec. 11																									
Occupation time		PDOP Best				RMS Best																									
Number of Measurements 60		PDOP Worst 2.0				RMS Worst 16.8																									
Second Observation																															
Station Name (M2)		Description																													
Occupation time		PDOP Best				RMS Best																									
Number of Measurements		PDOP Worst				RMS Worst																									
Inverse Distance Between M1 and M2				FT		Alternate Base Station Used				Yes		No																			
Monument and Markings																															
Type / Size																															
Stone		Pipe/Cap				Post				Other																					
Size		Size 2½ / 3¼ 1969 BLM				Size				Size																					
Material		Material steel / brass				Material				Material																					

Sketch/Rubbing or Attach Photo of GPS Station Occupied
Show rotation of stampings/markings relative to North and describe briefly

See Emery County Land Survey Monument Record Sheet 1610600540

EMERY COUNTY LAND SURVEY MONUMENT RECORD

Date of field work: 11-22-05

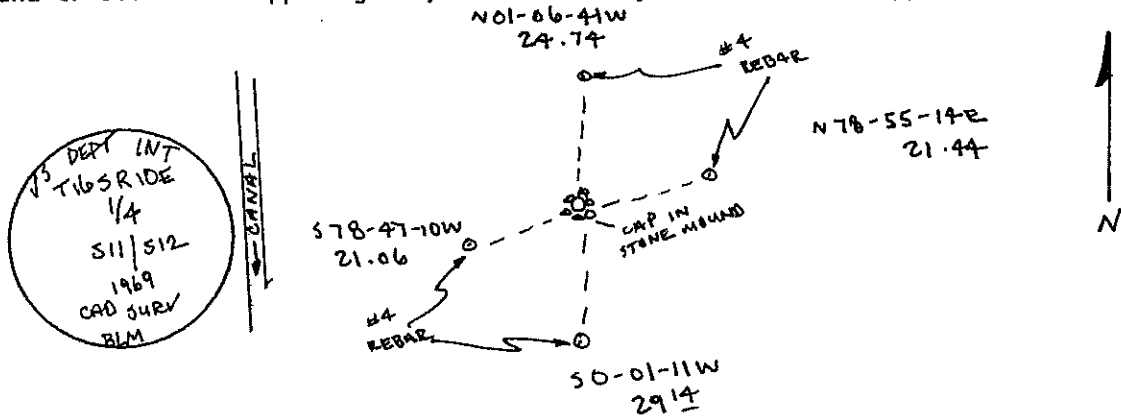
County Reference No. 1610 600 540

Type of Monument: Section Corner Quarter Corner
 Bench Mark Other _____

Your Description and Observation of Monument Found (Be Specific):
 1969 BLM BRASS CAP 6" ABOVE GROUND LEVEL SURROUNDED BY A STONE MOUND

Description of Monument, Reference Monument or Accessories Established by You to Perpetuate the Location of this Point: SET 4" #4 REBAR AS SHOWN BELOW.

Sketch showing Relative Location of Monument Accessories and Two Reference Points Stating Whether Found or Set. Show Supporting and/or Contradictory Evidence where Applicable. Include North Arrow.

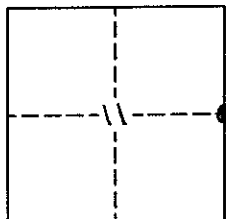


Certification:

Firm name and/or Surveyor: Johansen & Tuttle Eng.
 Address: 90 S. 100 E. Castle Dale, Utah 84513 Phone: (435) 381-2523

This is to certify that I was in responsible charge of the surveying work described in this record and that to the best of my knowledge the information presented herein is true and correct.

Location Diagram:
 Section: 11
 Township: 16S
 Range: 10E



Craig E. Johansen
 LICENSED LAND SURVEYOR
 No. 146602
 CRAIG E. JOHANSEN
 STATE OF UTAH
 Date: 12-12-05