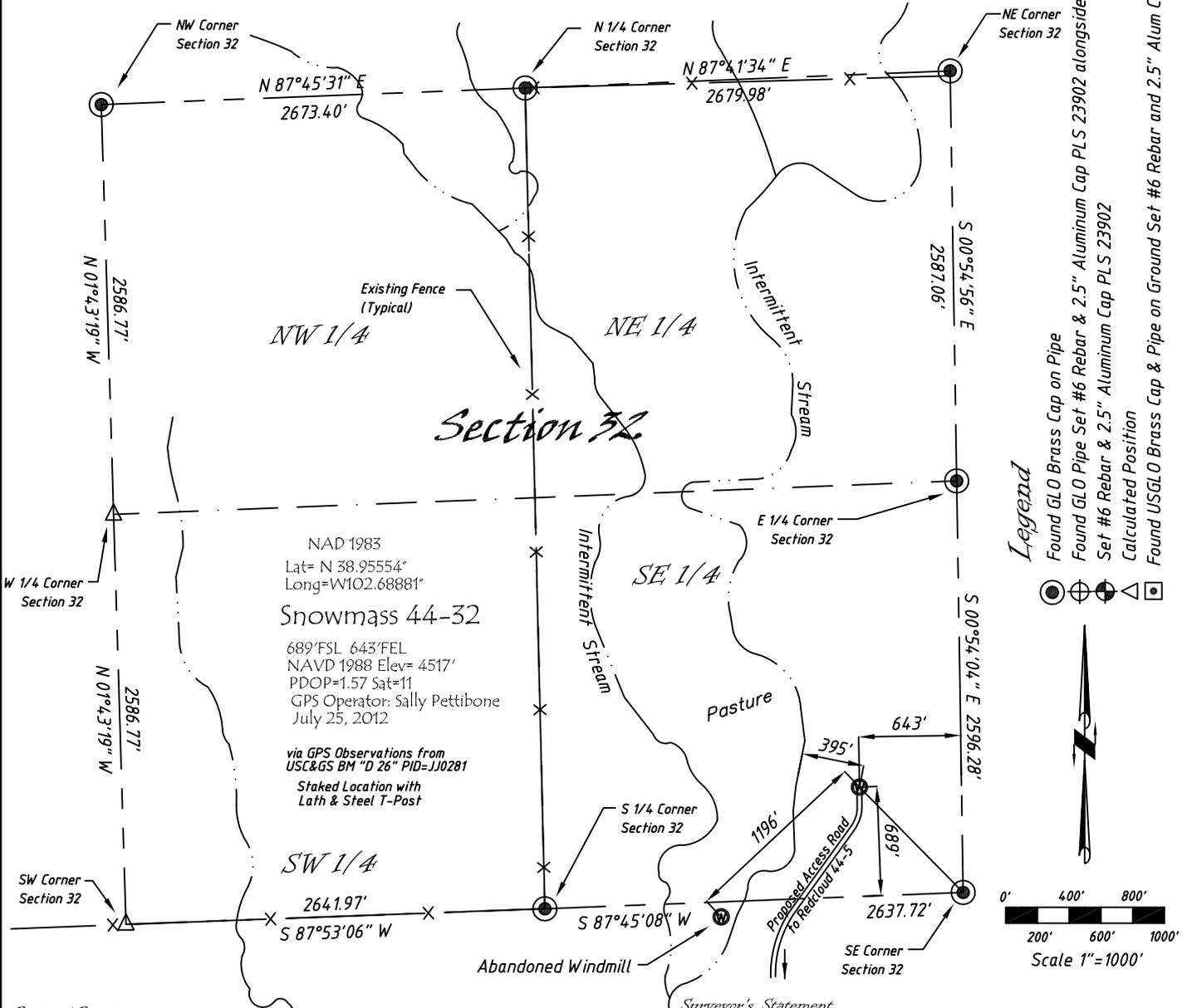


# Well Location Map

## Snowmass 44-32

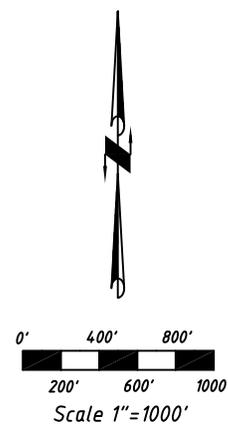
*Section 32, T12S, R47W, 6th P.M. Cheyenne County, Colorado*  
 689' FSL - 643' FEL Elev=4517'



NAD 1983  
 Lat= N 38.95554°  
 Long=W102.68881°  
**Snowmass 44-32**  
 689'FSL 643'FEL  
 NAVD 1988 Elev= 4517'  
 PDOP=1.57 Sat=11  
 GPS Operator: Sally Pettibone  
 July 25, 2012

via GPS Observations from  
 USC&GS BM "D 26" PID=JJ0281  
 Staked Location with  
 Lath & Steel T-Post

- Legend**
- Found GLO Brass Cap on Pipe
  - Found GLO Pipe Set #6 Rebar & 2.5" Aluminum Cap PLS 23902 alongside Pipe
  - Set #6 Rebar & 2.5" Aluminum Cap PLS 23902
  - Calculated Position
  - Found USGLO Brass Cap & Pipe on Ground Set #6 Rebar and 2.5" Alum Cap PLS 23902



*Basis of Bearings*  
 Bearings of this survey originate from GPS Observations with an observed bearing of S 00°54'04" E along the easterly line of the SE 1/4 of Section 32, between found USGLO monuments at the E 1/4 Corner & SE Corner of Section 32, as shown hereon.

*Directions:*  
 From the Intersection of Hwy 287 & Hwy 40 near Kit Carson, CO, Go E on Hwy 40 Approximately 4.3 miles to cross rd, Go N on County Road 25, 6.7 miles to County Road V, then E 3 miles to Rd 28; Then N 4 miles to Rd Z a Well & Farm Access Rd to West; Then W 2.1 miles to Redcloud 44-5 Access Rd; Then N 0.1 miles to existing Redcloud 44-5 Well; Then N along east edge of Bottom land 1.0 miles +/- to staked location just E of Bottom.

*Notice:* According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

*Surveyor's Statement*  
 The undersigned hereby states that this plat represents the results of a well location survey performed under my responsible charge and checking and that this is not a land survey nor land survey plat.

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<b>Vecta Oil &amp; Gas Ltd</b>		
<b>DRAWN</b> GP	<b>DATE</b> 7/31/12	SE 1/4, Section 32
<b>FB</b> B77 P75 B79 P13	<b>EQ</b> HiPro	T12S, R47W, 6th P.M. Cheyenne County, CO
<b>SCALE</b> 1"=1000'	<b>SHEET</b> 1 of 1	<b>PROJECT NO.</b> 1622.034

North  
Winds  
Surveys, Inc.

402 Walnut  
Kanorado, KS  
785/399/2551