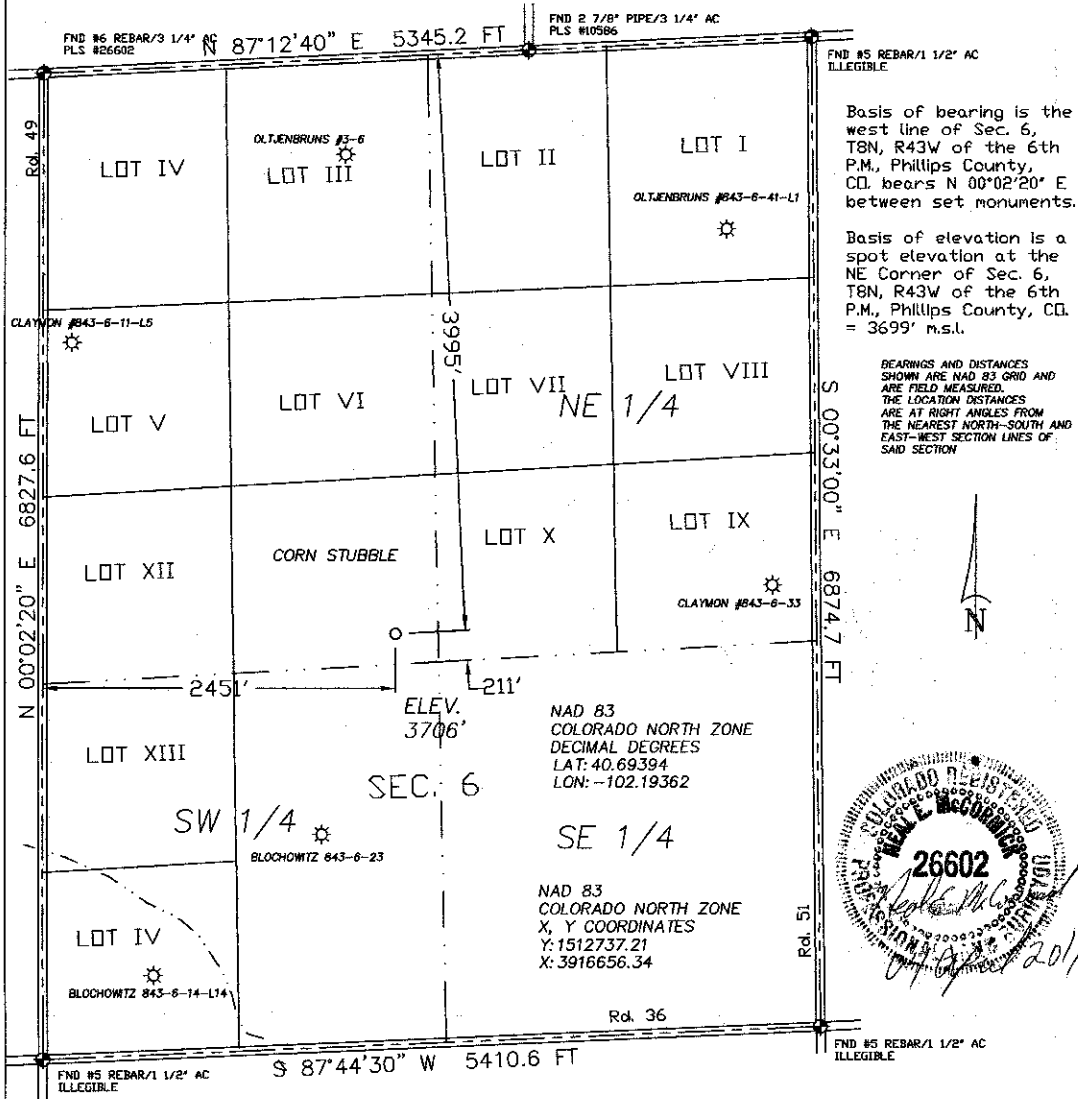


The accompanying plat is an accurate representation showing the location of a proposed well. This location may be described as a point 3995 feet South of the North line, and 2451 feet East of the West line of Section 6, Township 8 North, Range 43 West of the 6th P.M., Phillips County, Colorado. The surface elevation at this point is 3706 feet m.s.l. Note: This is not a land survey plat. There are no visible improvements within 400 feet of the location



Basis of bearing is the west line of Sec. 6, T8N, R43W of the 6th P.M., Phillips County, CO. bears N 00°02'20" E between set monuments.

Basis of elevation is a spot elevation at the NE Corner of Sec. 6, T8N, R43W of the 6th P.M., Phillips County, CO. = 3699' m.s.l.

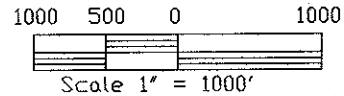
BEARINGS AND DISTANCES SHOWN ARE NAD 83 GRID AND ARE FIELD MEASURED. THE LOCATION DISTANCES ARE AT RIGHT ANGLES FROM THE NEAREST NORTH-SOUTH AND EAST-WEST SECTION LINES OF SAID SECTION

NAD 83  
COLORADO NORTH ZONE  
DECIMAL DEGREES  
LAT: 40.69394  
LON: -102.19362

NAD 83  
COLORADO NORTH ZONE  
X, Y COORDINATES  
Y: 1512737.21  
X: 3916656.34



Soil survey from sheet 13  
Phillips County Soil Survey Map  
Rago and Kuma loams, 0-3% slopes (Ra)  
Horizon A 0-5"  
Horizon B 5-26"  
Horizon C 26-60"



- 2.826 PDOP      GPS OPERATOR: NEAL MCCORMICK
- ☼ Dual Producer      ○ Location      == Road
  - Oil well      — x — Fence Line      = = = Trail
  - ☼ Gas Well      - - - Half-Sec. Line      ◆ Survey Monument
  - Dry Hole      - - - - Section Line

 <b>GREAT PLAINS SURVEYING, INC.</b>	DATE OF FIELD WORK: 30 MARCH 2011	DATE OF DRAWING: 04 APRIL 2011
	CLAYMON 843-6-22-L11	
	SE 1/4 NW 1/4 SEC. 6, T8N, R43W	
	BLACK RAVEN ENERGY, INC.	
	PHILLIPS COUNTY, COLORADO	
20575 C.R. 21 Haxtun, CO 80731	Phone 970-774-3602 Fax 970-774-3601	