

1996 Priv. Alum. Cop. #4392, 0.3' Below Ground In Monument Box In N-S Asphalt Frontage Road Lat: 40.247953 Long: 104.979806

T3N, R68W, 6th P.M.

2012 Priv. Alum. Cop. #28285 0.5' Below Ground, Lat: 40.248022 Long: 104.970303

Priv. Alum. Cop. #2209 0.8' Below Ground In Gravel Road E-W, Lat: 40.248031 Long: 104.960797

GREAT WESTERN OIL & GAS COMPANY

Well location, POSTLE IC #11-4HN, located as shown in the SW 1/4 NW 1/4 of Section 11, T3N, R68W, 6th P.M., Weld County, Colorado.

BASIS OF ELEVATION

USGS COOPERATIVE BASE NETWORK CONTROL STATION, DESIGNATION 'VERMILYEA'. NGS DATA SHEET LISTS THE NAVD 88 ELEVATION AS BEING 5026 FEET

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

LEGEND:

- └ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N14°47'30"E	385.27'



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO
08-11-13

REVISED: 06-11-13
REVISED: 05-06-13

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

PDOP = 1.2

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (ENTRY POINT)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°14'42.11" (40.245031) LONGITUDE = 104°57'45.00" (104.962500)	LATITUDE = 40°14'41.92" (40.244978) LONGITUDE = 104°58'41.31" (104.978142)	LATITUDE = 40°14'58.25" (40.243958) LONGITUDE = 104°58'42.81" (104.978503)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (ENTRY POINT)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°14'42.17" (40.245047) LONGITUDE = 104°57'43.09" (104.961969)	LATITUDE = 40°14'41.98" (40.244994) LONGITUDE = 104°58'39.39" (104.977608)	LATITUDE = 40°14'58.31" (40.243976) LONGITUDE = 104°58'40.69" (104.977969)

SCALE 1" = 1000'	DATE SURVEYED: 04-19-13	DATE DRAWN: 04-22-13
PARTY D.N. G.W. J.W.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE GREAT WESTERN OIL & GAS COMPANY	

