

# LEGEND:

- 90° SYMBOL
- SURFACE LOCATION.
- TOP OF GAS INTERVAL.
- TARGET BOTTOM HOLE.
- SECTION CORNERS LOCATED. (NAD 83)

T4S, R96W, 6th P.M.

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S70°00'02"W	176.98'

1953 Brass Cap  
0.7' High, Mound of  
Stones, Steel Post  
Lat: 39.680564°  
Long: 108.164133°

1953 Brass Cap  
0.5' High  
Lat: 39.680561°  
Long: 108.154725°

1953 Brass Cap  
0.8' High, Steel  
Post  
Lat: 39.680583°  
Long: 108.145383°

1953 Brass Cap  
0.6' High, Steel  
Post  
Lat: 39.673242°  
Long: 108.164131°

1953 Brass Cap  
0.7' High, Steel  
Post  
Lat: 39.673331°  
Long: 108.145397°

1953 Brass Cap  
0.9' High, Steel  
Post  
Lat: 39.666061°  
Long: 108.164131°

1953 Brass Cap  
0.5' High, 5/8"  
Rebar  
Lat: 39.666069°  
Long: 108.154697°

1953 Brass Cap  
1.4' High, "T"  
Post, 5/8" Rebar  
Lat: 39.666077°  
Long: 108.145376°

NAD 83 (TOP OF GAS INTERVAL)	
LATITUDE = 39°40'09.70" (39.669362)	
LONGITUDE = 108°08'57.01" (108.149171)	
NAD 27 (TOP OF GAS INTERVAL)	
LATITUDE = 39°40'09.79" (39.669387)	
LONGITUDE = 108°08'54.72" (108.148535)	
UTM NAD 27 (ZONE 12)	
N: 14418413.22 E: 2442893.03	

27  
(EXISTING CONDUCTOR)  
SG 25A-27 496  
Elev. Graded Ground = 8105.6'

BASIS OF BEARINGS  
N00°08'02"W - 2616.80' (Meas.)

N00°02'31"W - 2643.15' (Meas.)



NAD 83 (SURFACE LOCATION)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°40'15.97" (39.671101)	LATITUDE = 39°40'09.11" (39.669197)
LONGITUDE = 108°09'36.87" (108.160242)	LONGITUDE = 108°08'59.14" (108.149762)
NAD 27 (SURFACE LOCATION)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 39°40'16.05" (39.671126)	LATITUDE = 39°40'09.20" (39.669222)
LONGITUDE = 108°09'34.58" (108.159606)	LONGITUDE = 108°08'56.85" (108.149126)
UTM NAD 27 (ZONE 12)	UTM NAD 27 (ZONE 12)
N: 14418947.73 E: 2439756.77	N: 14418347.82 E: 2442728.59

## CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND THE LOCATION AS SHOWN WAS STAKED ON THE GROUND 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. 10180  
STATE OF COLORADO

Caerus Oil & Gas LLC

(EXISTING CONDUCTOR) SG 25A-27 496  
NW 1/4 SW 1/4, SECTION 27, T4S, R96W, 6th P.M.  
GARFIELD COUNTY, COLORADO

SURVEYED BY	DENNIS PETTY	06-05-18	SCALE
DRAWN BY	M.D.	09-27-12	1" = 1000'

WELL LOCATION PLAT

BASIS OF BEARINGS  
BEARINGS ARE A BASED ASSUMPTION THAT THE WEST LINE OF THE  
SOUTHWEST 1/4 OF SECTION 27 BEARS N00°08'02"W. MONUMENTS DESCRIBED  
HEREON.

BASIS OF ELEVATION  
BENCH MARK (H79) LOCATED IN THE NE 1/4 OF SECTION 35, T4S, R98W, 6th P.M., TAKEN  
FROM THE BULL FORK, QUADRANGLE, COLORADO, 7.5 MINUTE QUAD. (TOPOGRAPHIC  
MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL  
SURVEY. SAID ELEVATION IS MARKED AS BEING 8535 FEET.



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