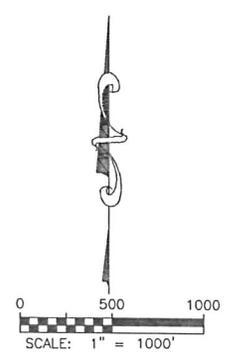
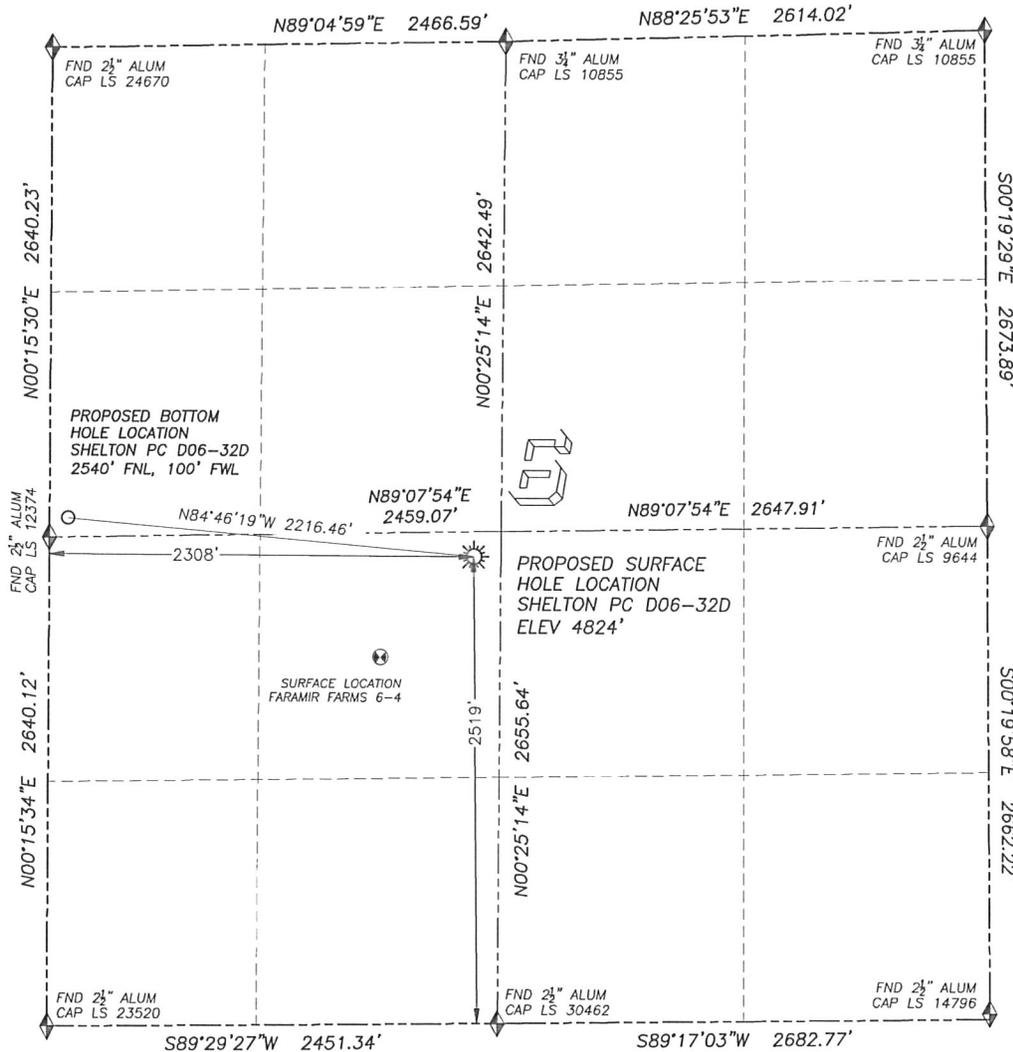


WELL LOCATION CERTIFICATE SHELTON PC D06-32D

SECTION 6, TOWNSHIP 3 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN



LEGEND

	FOUND MONUMENT AS DESCRIBED
	PROPOSED WELL
	EXISTING WELL
	BOTTOM HOLE
	ABANDONED WELL

NAD 83 LATITUDE AND LONGITUDE

SHELTON PC D06-32D SURFACE HOLE:

LATITUDE: N40.25396°
 LONGITUDE: W104.59421°
 ELEVATION: 4824'
 PDOP 1.4
 2519' FSL, 2308' FWL

BOTTOM HOLE:

LATITUDE: N40.25452°
 LONGITUDE: W104.60212°
 2540 FNL, 100' FWL

NEAREST EXISTING WELL:

FARAMIR FARMS 6-4 SURFACE HOLE
 LATITUDE: N40.25247°
 LONGITUDE: W104.59603°
 ELEVATION: 4822'
 744' SOUTHWEST

QUARTER/QUARTER: NE4/SW4

NEAREST APPARENT PROPERTY LINE:
 150'± EAST

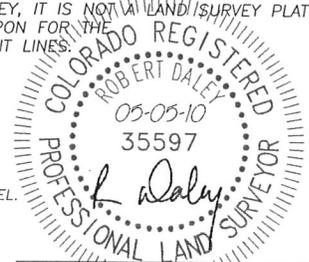
IN ACCORDANCE WITH A REQUEST FROM BEAU FRITZ OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE SHELTON PC D06-32D WELL TO BE 2519' FSL, 2308' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 6, TOWNSHIP 3 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, PROVIDED BY THE CLIENT, IS TO BE 2540' FNL, 100' FWL.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 4/29/2010 FOR AND ON BEHALF OF NOBLE ENERGY, INC., AND THAT THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY, IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT AND IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

NOTES:

- 1) BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE SOUTHWEST CORNER AND WEST QUARTER CORNER OF SECTION 6, T.3N., R.64W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88. ELEVATIONS ARE DERIVED FROM GPS OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEOID03 MODEL.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR VISIBLE IMPROVEMENTS WITHIN 600' OF PROPOSED SURFACE HOLE LOCATION.
- 5) SURFACE USE: PASTURE.

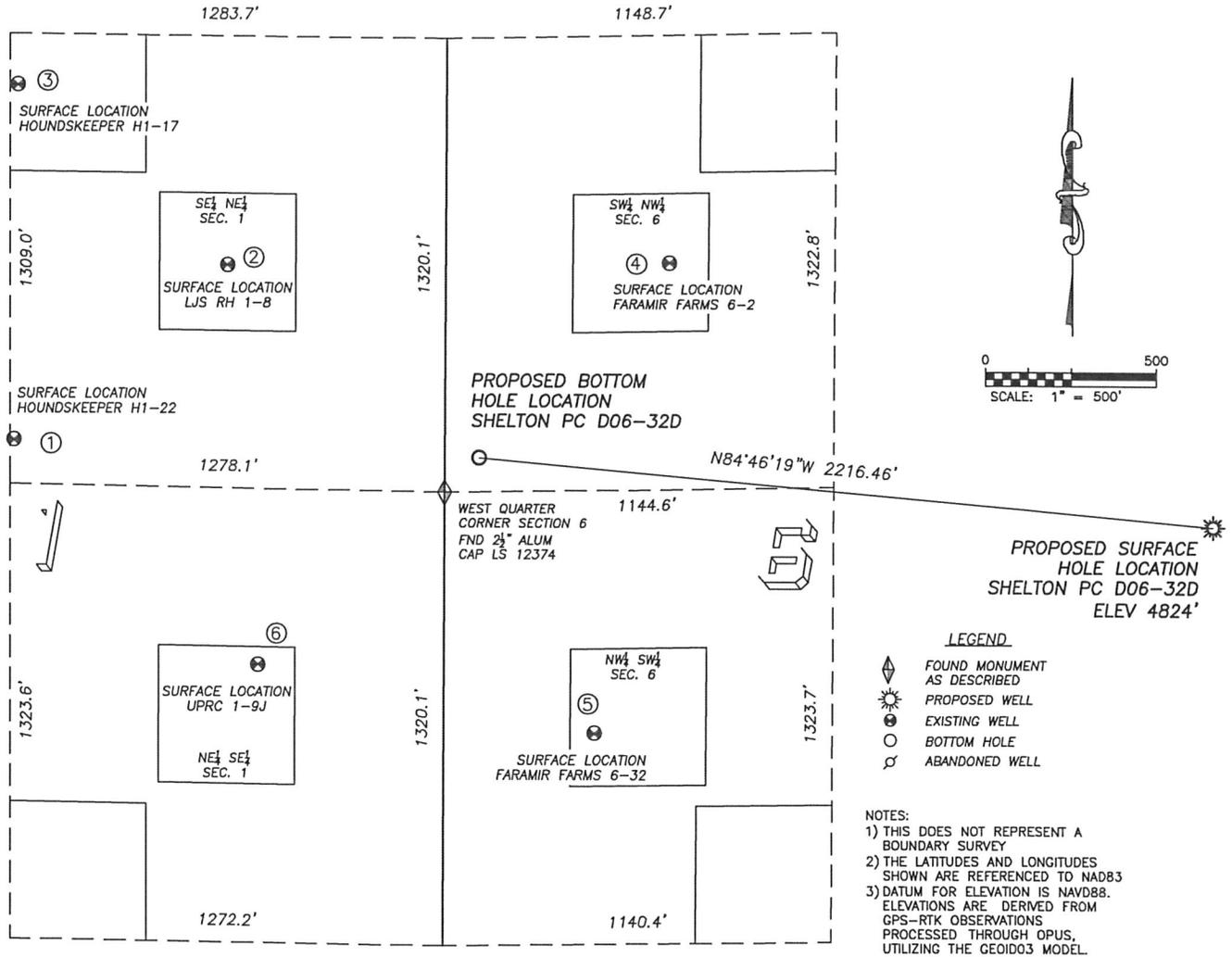
NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any such defect in this W.L.C. be commenced more than ten years from the date of the certification shown hereon.



FOR AND ON BEHALF OF
 DALEY LAND SURVEYING INC.,
 Robert Daley, PLS 35597

SITE SKETCH SHELTON PC D06-32D

SECTION 6, TOWNSHIP 3 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN



LEGEND

- FOUND MONUMENT AS DESCRIBED
- PROPOSED WELL
- EXISTING WELL
- BOTTOM HOLE
- ABANDONED WELL

NOTES:

- 1) THIS DOES NOT REPRESENT A BOUNDARY SURVEY
- 2) THE LATITUDES AND LONGITUDES SHOWN ARE REFERENCED TO NAD83
- 3) DATUM FOR ELEVATION IS NAVD88. ELEVATIONS ARE DERIVED FROM GPS-RTK OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEOID03 MODEL

① **HOUNDSKEEPER H1-22**
SE/NE SEC. 1
2490' FNL, 1267' FEL
1417' W OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.25465'
LONG. W104.60701'
EL: 4871'
PDOP 1.7

② **LJS RH 1-8**
SE/NE SEC. 1
1981' FNL, 642' FEL
939' NW OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.25605'
LONG. W104.60477'
EL: 4858'
PDOP 1.7

③ **HOUNDSKEEPER H1-17**
SE/NE SEC. 1
1457' FNL, 1259' FEL
1743' NW OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.25749'
LONG. W104.60697'
EL: 4866'
PDOP 1.7

③ **FARAMIR FARMS 6-2**
SW/NW SEC. 6
1981' FNL, 657' FWL
797' NE OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.25607'
LONG. W104.60012'
EL: 4847'
PDOP 2.0

⑤ **FARAMIR FARMS 6-32**
NW/SW SEC. 6
1935' FSL, 441' FWL
900' SE OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.25232'
LONG. W104.60091'
EL: 4834'
PDOP 1.9

⑥ **UPRC 1-9J**
NE/SE SEC. 1
2131' FSL, 547' FEL
960' SW OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.25286'
LONG. W104.60445'
EL: 4856'
PDOP 1.7

