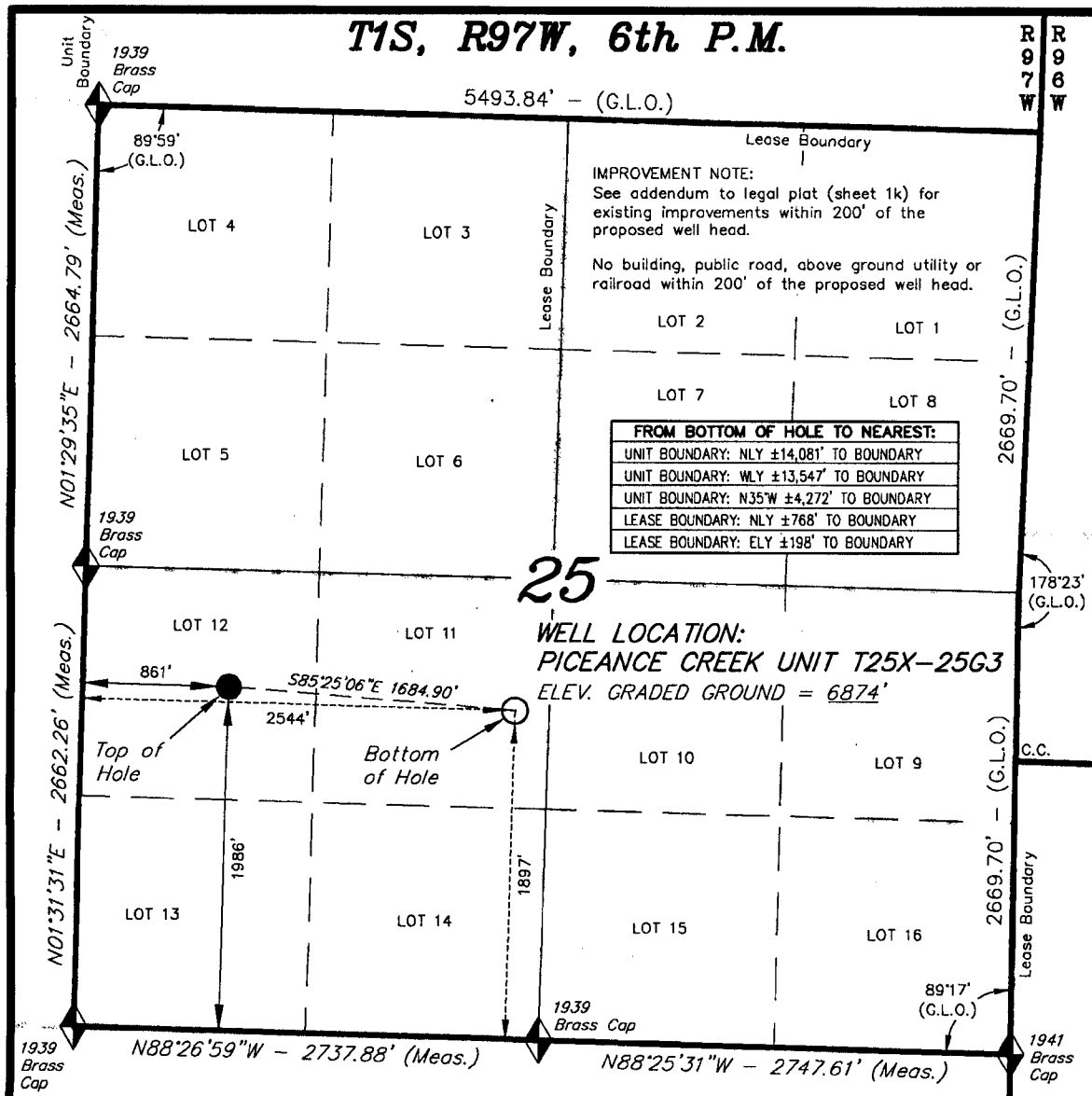
T1S, R97W, 6th P.M.



FROM BOTTOM OF HOLE TO NEAREST:
UNIT BOUNDARY: NLY ±14,081' TO BOUNDARY
UNIT BOUNDARY: WLY ±13,547' TO BOUNDARY
UNIT BOUNDARY: N35°W ±4,272' TO BOUNDARY
LEASE BOUNDARY: NLY ±768' TO BOUNDARY
LEASE BOUNDARY: ELY ±198' TO BOUNDARY

ExxonMobil Oil Corporation

WELL LOCATION, PICEANCE CREEK UNIT T25X–25G3, LOCATED AS SHOWN IN THE NW 1/4 SW 1/4 (LOT 12) OF SECTION 25, T1S, R97W, 6th P.M., RIO BLANCO COUNTY, COLORADO.

1000' 500' 0' 1000'
BAR SCALE

N

◆ = SECTION CORNERS LOCATED

BASIS OF BEARINGS & BASIS OF ELEVATION

BASIS OF BEARINGS IS A LINE BETWEEN MAGNOLIA & MEYERS TRIANGULATION STATION GRID COORDINATES WHICH IS ASSUMED TO BEAR S82°36'07"E.

BASIS OF ELEVATIONS IS MAGNOLIA TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 9, T2S, R96W, 6th P.M. REPORTED FROM THE NATIONAL GEODETIC SURVEY AS BEING 7529 FEET (NAVD 88). WE MEASURED IT TO BE 7526.2'

NOTES:

1. *Well footages are measured at right angles to the Section Lines.*
2. *Bearings are based on Global Positioning Satellite observations.*
3. *G.P.S. Operator: D. PETTY, (PDOP) = 3.4*

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.

COLORADO REGISTERED STANLEY E. STEWART # 30125 PROFESSIONAL LAND SURVEYOR

REGISTERED LAND SURVEYOR
REGISTRATION NO. 30125
STATE OF COLORADO

CO–NORTH NAD 83 (SURFACE LOCATION)		CO–NORTH NAD 83 (BOTTOM HOLE)		FROM SURFACE LOCATION TO NEAREST:
LATITUDE = 39°56'00.82" (39.933562)		LATITUDE = 39°56'00.01" (39.933335)		TOWN/COMMUNITY: NE 18.5 MILES TO MEEKER
LONGITUDE = 108°14'07.85" (108.235513)		LONGITUDE = 108°13'46.25" (108.229514)		UNIT BOUNDARY: NLY ±13,985' TO BOUNDARY
STATE PLANE COORDINATES		STATE PLANE COORDINATES		UNIT BOUNDARY: WLY ±11,865' TO BOUNDARY
N: = 1230476.646	E: = 2233011.259	N: = 1230342.101	E: = 2234690.185	UNIT BOUNDARY: N13°W ±3,451' TO BOUNDARY
CO–NORTH NAD 27 (SURFACE LOCATION)		CO–NORTH NAD 27 (BOTTOM HOLE)		LEASE BOUNDARY: NLY ±677' TO BOUNDARY
LATITUDE = 39°56'00.92" (39.933590)		LATITUDE = 39°56'00.11" (39.933363)		LEASE BOUNDARY: ELY ±1,881' TO BOUNDARY
LONGITUDE = 108°14'05.54" (108.234872)		LONGITUDE = 108°13'43.94" (108.228873)		EXISTING WELL: NELY ±45' TO T25X–25G WELL HEAD
STATE PLANE COORDINATES		STATE PLANE COORDINATES		EXISTING WELL: NWLY ±4,522' TO 23–4 FEDERAL
N: = 230477.544	E: = 1233171.090	N: = 230343.000	E: = 1234850.000	

TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. – VERNAL, UTAH 84078
(435) 781–2501

DATE SURVEYED: 12–13–06	SURVEYED BY: D.P.	SHEET
DATE DRAWN: 03–28–07	DRAWN BY: D.COX	1c
REVISED:	SCALE: 1" = 1000'	OF 8