District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 DEC 1-2-2013

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

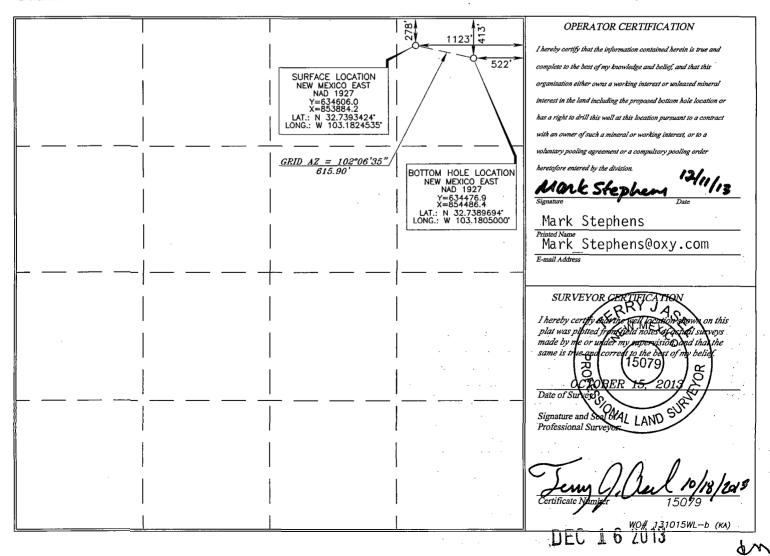
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

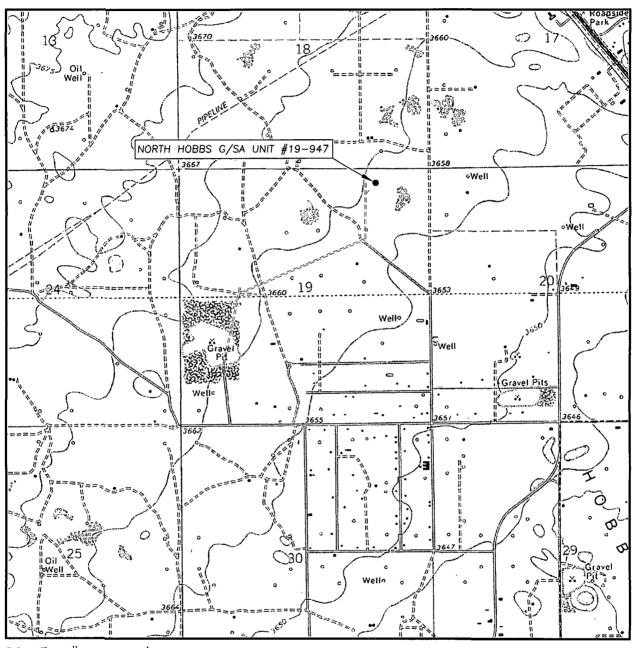
API Number Pool Code		Pool Name		
30-025-41551	31920	Hobbs; Grayburg-San Andres		
Property Code	Property Name		Well Number 947	
19520	NORTH HOBBS			
OGRID No.	Operator Name		Elevation	
157984	OCCIDENTAL PERMIAN LTD.		3661.6	
	C C I	· ·		

Surface Location North/South line Feet from the East/West line County UL or lot no. Section Township Range Lot Idn Feet from the 19 18 SOUTH 38 EAST, N.M.P.M. 278 NORTH 1123 EAST LEAA Bottom Hole Location If Different From Surface East/West line County Lot Idn | Feet from the | North/South line | Feet from the UL or lot no. Section Township 19 18 SOUTH 38 EAST. N.M.P.M. 413 NORTH 522' EAST *LEA* Dedicated Acres Joint or Infill Consolidation Code Order No. 40

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'

SEC. 19 TWP. 18-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 278' FNL & 1123' FEL

ELEVATION 3661.6'

OPERATOR OCCIDENTAL PERMIAN LTD.

OPERATOR OCCIDENTAL PERMIAN LTD.

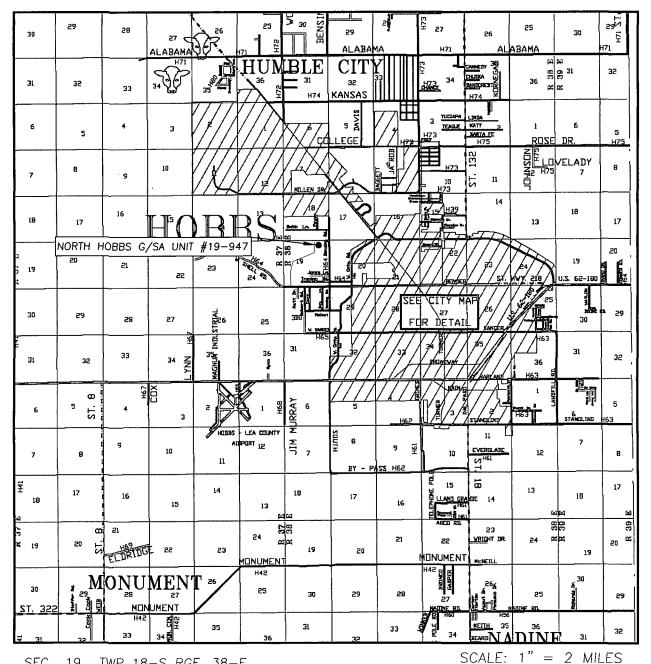
LEASE NORTH HOBBS G/SA UNIT #19-947

U.S.G.S. TOPOGRAPHIC MAP HOBBS WEST, N.M.





## VICINITY MAP



SEC. 19 TWP. 18-S RGE. 38-E N.M.P.M. SURVEY LE<u>A</u> COUNTY\_ DESCRIPTION 278' FNL & 1123' FEL ELEVATION 3661.6' OPERATOR OCCIDENTAL PERMIAN LTD.

LEASE NORTH HOBBS G/SA UNIT #19-947

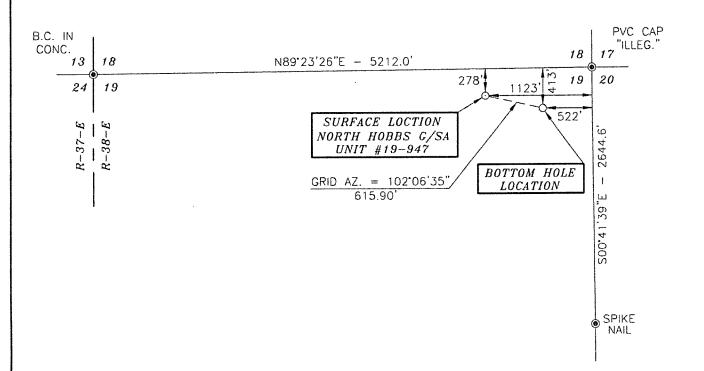
Asel Surveying P.O. BOX 393 - 310 W. TAYLOR

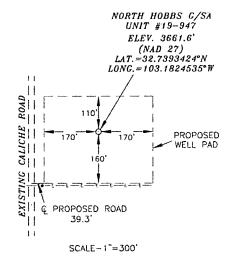


DIRECTIONS BEGINNING AT THE INTERSECTION OF WEST BENDER AND WEST COUNTY ROAD, GO WEST ON BENDER FOR 1.3 MILES, TURN RIGHT ON GRIFFIN ROAD AND GO NORTH FOR 0.5 MILES, TURN RIGHT ON CALICHE ROAD AND GO EAST FOR 0.6 MILES, TURN LEFT AND GO NORTH FOR 0.2 MILES. TURN RIGHT ON PROPOSED ROAD AND GO NORTHEAST FOR 109.6 FEET TO LOCATION.



# SECTION 19, TOWNSHIP 18 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY NEW MEXICO





DIRECTIONS:
BEGINNING AT THE INTERSECTION OF
WEST BENDER AND WEST COUNTY ROAD,
GO WEST ON BENDER FOR 1.3 MILES,
TURN RIGHT ON GRIFFIN ROAD AND GO
NORTH FOR 0.5 MILES, TURN RIGHT ON
CALICHE ROAD AND GO EAST FOR 0.6
MILES, TURN LEFT AND GO NORTH FOR
0.2 MILES, TURN RIGHT ON PROPOSED
ROAD AND GO NORTHEAST FOR 39.3
FEET TO LOCATION.

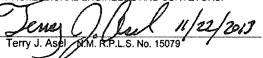
Measurements Datum of 1983

Basis of Bearings W East Zone (83)



#### SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL SURVEYOR NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMIUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.

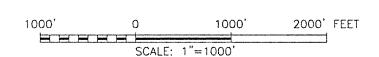


Asel Surveying

P.O. BOX 393 - 310 W. TAYLOR HOBBS, NEW MEXICO - 575-393-9146



● - DENOTES FOUND MONUMENT AS NOTED



### OCCIDENTAL PERMIAN LTD.

NORTH HOBBS G/SA UNIT #19-947 LOCATED AT 278' FNL & 1123' FEL IN SECTION 19, TOWNSHIP 18 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 10/15/13	Sheet	1	of	1	Sheets
W.O. Number:131015WL-b (Rev. A)	Drawn	Ву:	KA	Rev:	Α
Date: 11/20/13	13101	5WL	-b	Scale	:1"=1000'