

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
HOBBS, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
JAN 28 2014 1220 South St. Francis Dr.
Santa Fe, NM 87505

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

☐ AMENDED REPORT

RECEIVED
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41643		Pool Code 31920	Pool Name HOBBS; GRAYBURG-SAN ANDRES
Property Code 19520	Property Name NORTH HOBBS G/SA UNIT		Well Number 949
OGRID No. 157984	Operator Name OCCIDENTAL PERMIAN LTD.		Elevation 3641.2'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	33	18 SOUTH	38 EAST, N.M.P.M.		2243'	NORTH	2046'	WEST	LEA

Bottom Hole Location If Different From Surface

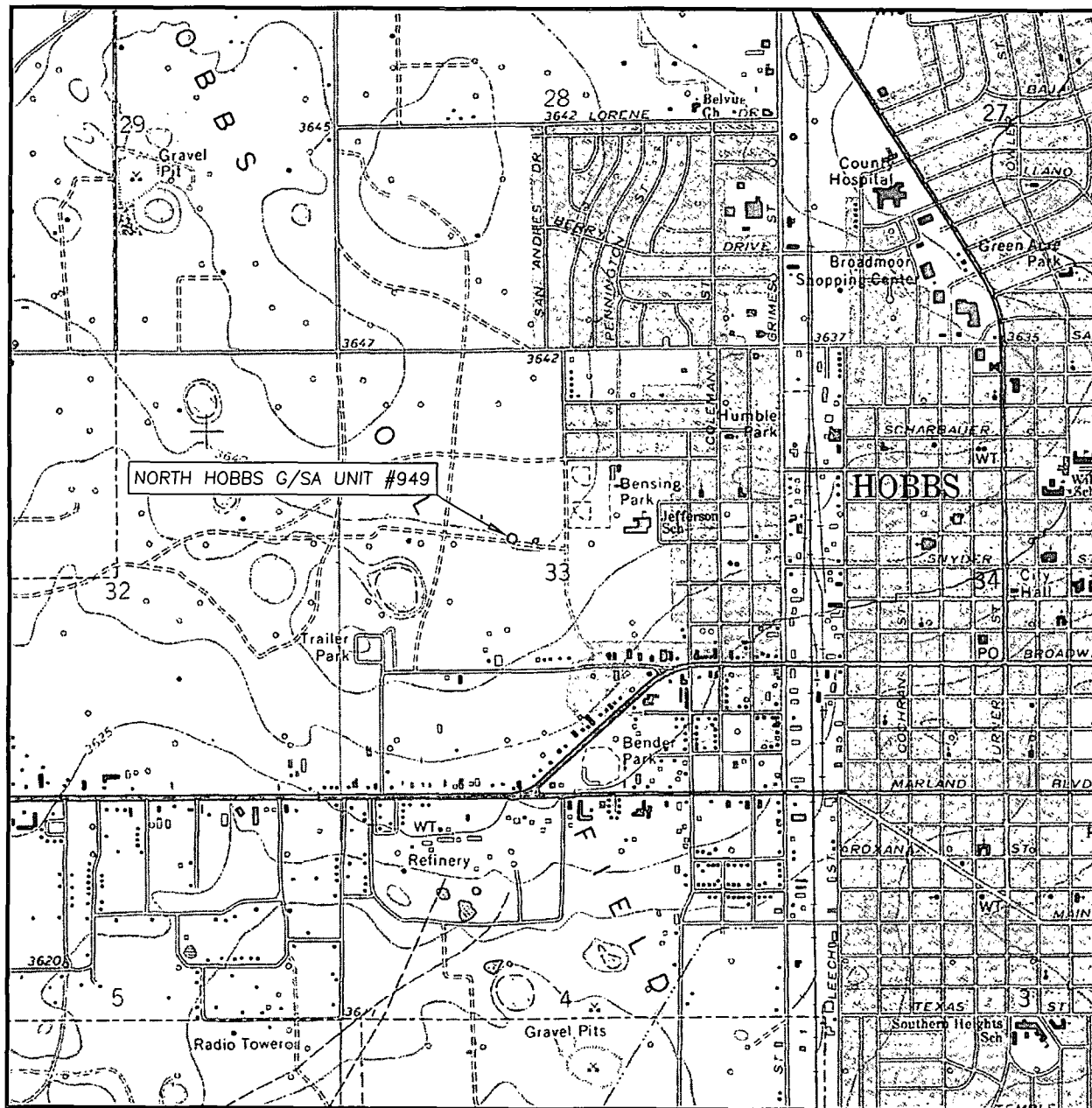
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	33	18 SOUTH	38 EAST, N.M.P.M.		2519'	SOUTH	1119'	EAST	LEA
Dedicated Acres 40		Joint or Infill I	Consolidation Code	Order No.					

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.

<p>SURFACE LOCATION NEW MEXICO EAST NAD 1927 Y=622155.2 X=862495.9 LAT.: N 32.7048650° LONG.: W 103.1549024°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 Y=621653.2 X=864639.4 LAT.: N 32.7034197° LONG.: W 103.1479537°</p> <p>GRID AZ = 103°11'07" 2201.52'</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Mark Stephen 1/27/14 Signature Date</p> <p>Printed Name</p> <p>E-mail Address</p>
	<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of accurate surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>ERRY J. ASSEL 15079 OCTOBER 15, 2013 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>Terry J. Asel 11/27/2013 Certificate Number</p>

WO# 131119WL-b (KA)
FEB 04 2014

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'

SEC. 33 TWP. 18-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2243' FNL & 2046' FWL

ELEVATION 3641.2'

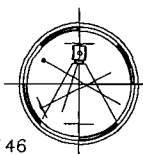
OPERATOR OCCIDENTAL PERMIAN LTD.

LEASE NORTH HOBBS G/SA UNIT #949

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

Asel Surveying

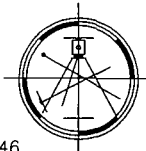
P.O. BOX 393 - 310 W. TAYLOR
HOBBS, NEW MEXICO - 575-393-9146



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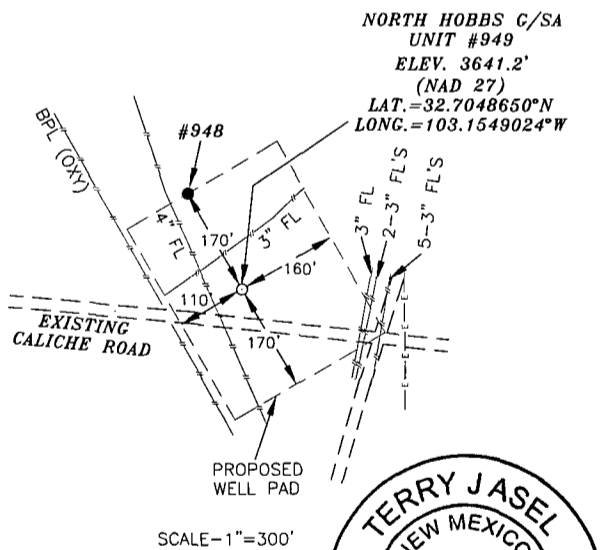
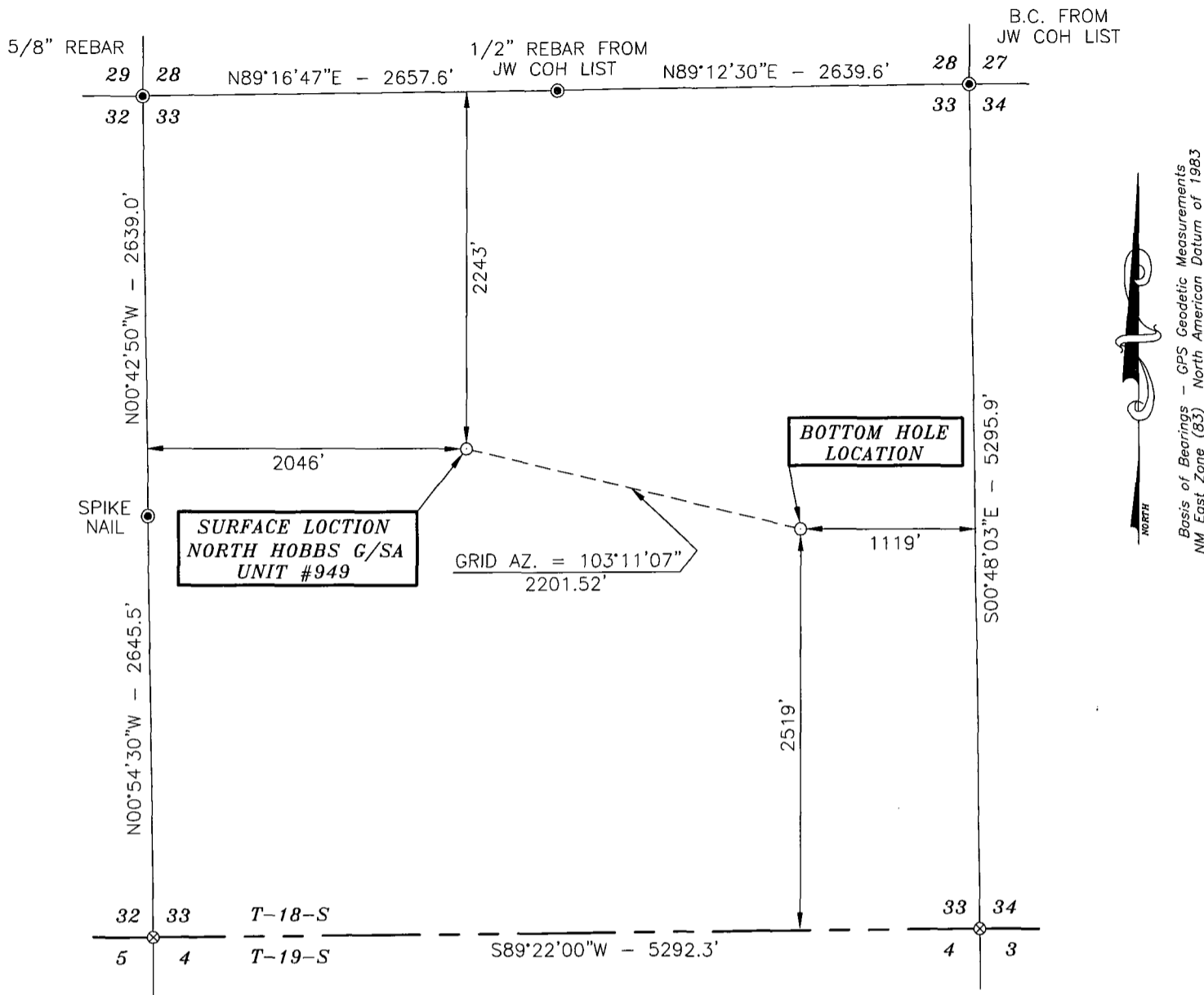
SCALE: 1" = 2 MILES

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

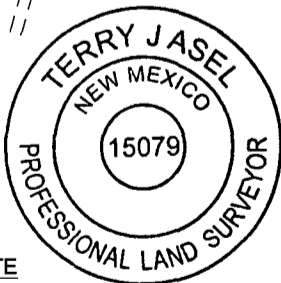


DIRECTIONS BEGINNING AT THE INTERSECTION OF WEST COUNTY ROAD AND U.S. HWY. #62/180, GO EAST ON U.S. HWY. #62/180 FOR 1.1 MILES, TURN LEFT ON CONTINENTAL DRIVE AND GO NORTH FOR 0.3 MILES, TURN RIGHT ON BROADWAY AND GO EAST FOR 0.1 MILES, TURN LEFT AND GO NORTH FOR 0.1 MILES, TURN RIGHT AND GO EAST FOR 0.1 MILES, TURN LEFT AND GO NORTH FOR 0.2 MILES. TURN RIGHT AND GO EAST FOR 0.2 MILES TO LOCATION.

SECTION 33, TOWNSHIP 18 SOUTH, RANGE 38 EAST, N.M.P.M.,
LEA COUNTY NEW MEXICO



DIRECTIONS:
BEGINNING AT THE INTERSECTION OF WEST COUNTY ROAD AND U.S. HWY. #62/180, GO EAST ON U.S. HWY. #62/180 FOR 1.1 MILES, TURN LEFT ON CONTINENTAL DRIVE AND GO NORTH FOR 0.3 MILES, TURN RIGHT ON BROADWAY AND GO EAST FOR 0.1 MILES, TURN LEFT AND GO NORTH FOR 0.1 MILES, TURN RIGHT AND GO EAST FOR 0.1 MILES, TURN LEFT AND GO NORTH FOR 0.2 MILES, TURN RIGHT AND GO EAST FOR 0.2 MILES TO LOCATION.



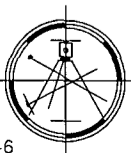
SURVEYORS CERTIFICATE

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 "MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.

Terry J. Asel 11/27/2013
Terry J. Asel N.M. R.P.L.S. No. 15079

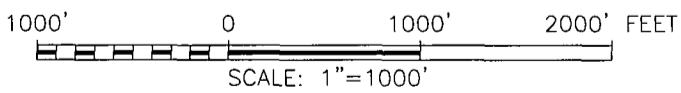
Asel Surveying

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



LEGEND

- - DENOTES FOUND MONUMENT AS NOTED
- ⊗ - DENOTES CALCULATED CORNER



OCCIDENTAL PERMIAN LTD.

NORTH HOBBS G/SA UNIT #949 LOCATED AT
2243' FNL & 2046' FWL IN SECTION 33,
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: 131119WL-b	Drawn By: KA Rev:
Date: 11/26/13	131119WL-b Scale: 1"=1000'