

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

HOBBS OCD

JAN 10 2014

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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41735	Pool Code 9610D	Pool Name SWD Delaware
Property Code 305078 40381	Property Name COPPERHEAD 18' State SWD	Well Number 1
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3554.4'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	18	24 SOUTH	33 EAST, N.M.P.M.		2310'	NORTH	2310'	EAST	LEA

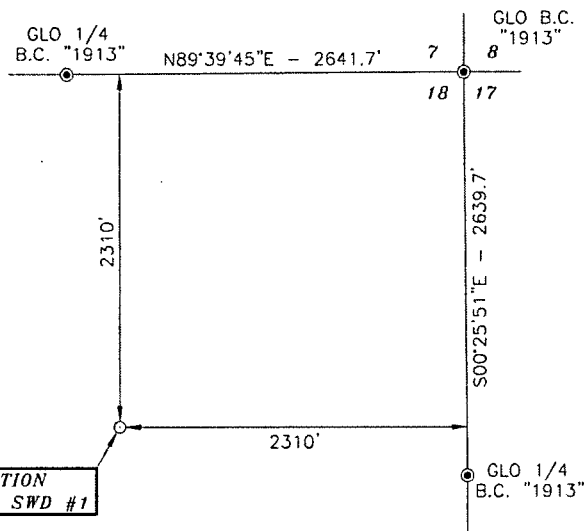
Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.	SWD-1467					

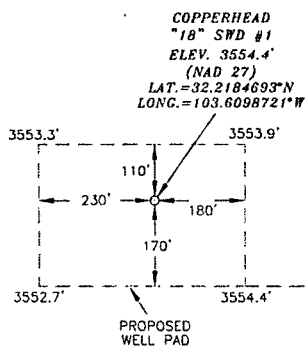
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	<p>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>Signature: <i>[Signature]</i> Date: 1/9/14</p> <p>Printed Name: David Stewart - Sr. Res. A.U.</p> <p>E-mail Address: david.stewart@oxy.com</p>
	<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes and surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey: AUGUST 27, 2013</p> <p>Signature and Seal of Professional Surveyor: <i>[Signature]</i></p> <p>Certificate Number: 15079</p> <p>W/O# 130827WL-e (KA)</p>
	<p>MAR 18 2014</p>

SECTION 18, TOWNSHIP 24 SOUTH, RANGE 33 EAST, N.M.P.M.,
LEA COUNTY
NEW MEXICO



Basis of Bearings - GPS Geodetic Measurements
NM East Zone (83) North American Datum of 1983



DRIVING DIRECTIONS:
BEGINNING IN JAL AT THE INTERSECTION
OF N.M. STATE HWY. 18 AND N.M. STATE
HWY. #128, GO WEST ON N.M. STATE
HWY. #128 FOR 25.5 MILES, TURN
RIGHT ON CALICHE ROAD AND GO
NORTHWEST FOR 0.7 MILES, TURN LEFT
ON PROPOSED AND GO WEST FOR
2870.7 FEET TO LOCATION.

SCALE-1"=300'



LEGEND

⊙ - DENOTES FOUND MONUMENT AS NOTED

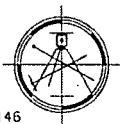
SURVEYORS CERTIFICATE

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 9/9/2013
Terry J. Asel N.M.P.L.S. No. 15079

Asel Surveying

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



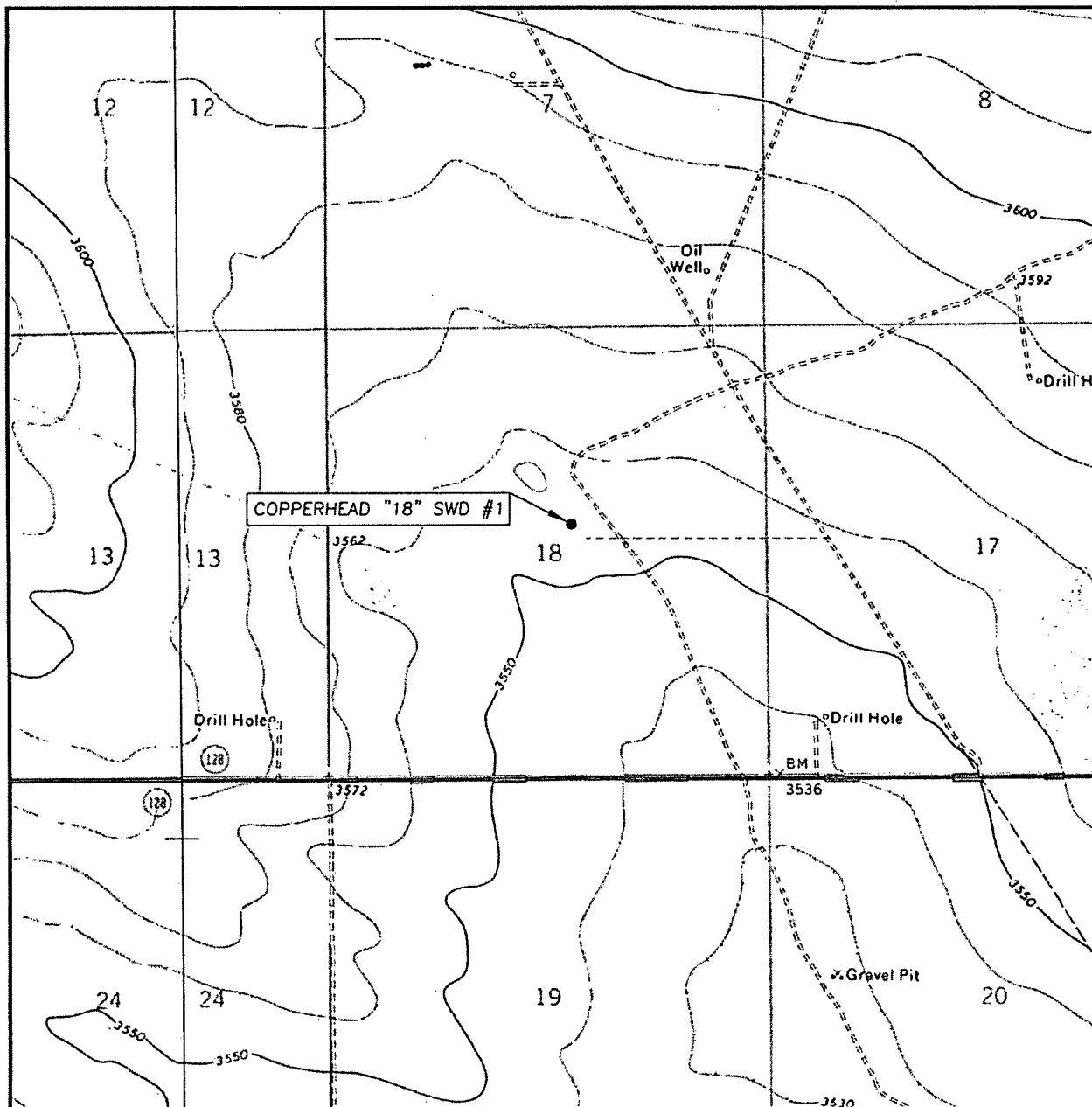
1000' 0 1000' 2000' FEET
SCALE: 1"=1000'

OXY USA INC.

COPPERHEAD "18" SWD #1 LOCATED AT
2310' FNL & 2310' FEL IN SECTION 18,
TOWNSHIP 24 SOUTH, RANGE 33 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 08/27/13	Sheet 1 of 1 Sheets
W.O. Number: 130827WL-e	Drawn By: KA Rev:
Date: 09/03/13	130827WL-e Scale: 1"=1000'

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'

SEC. 18 TWP. 24-S RGE. 33-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2310' FNL & 2310' FEL

ELEVATION 3554.4'

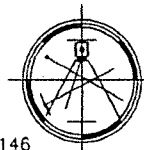
OPERATOR OXY USA INC.

LEASE COPPERHEAD "18" SWD #1

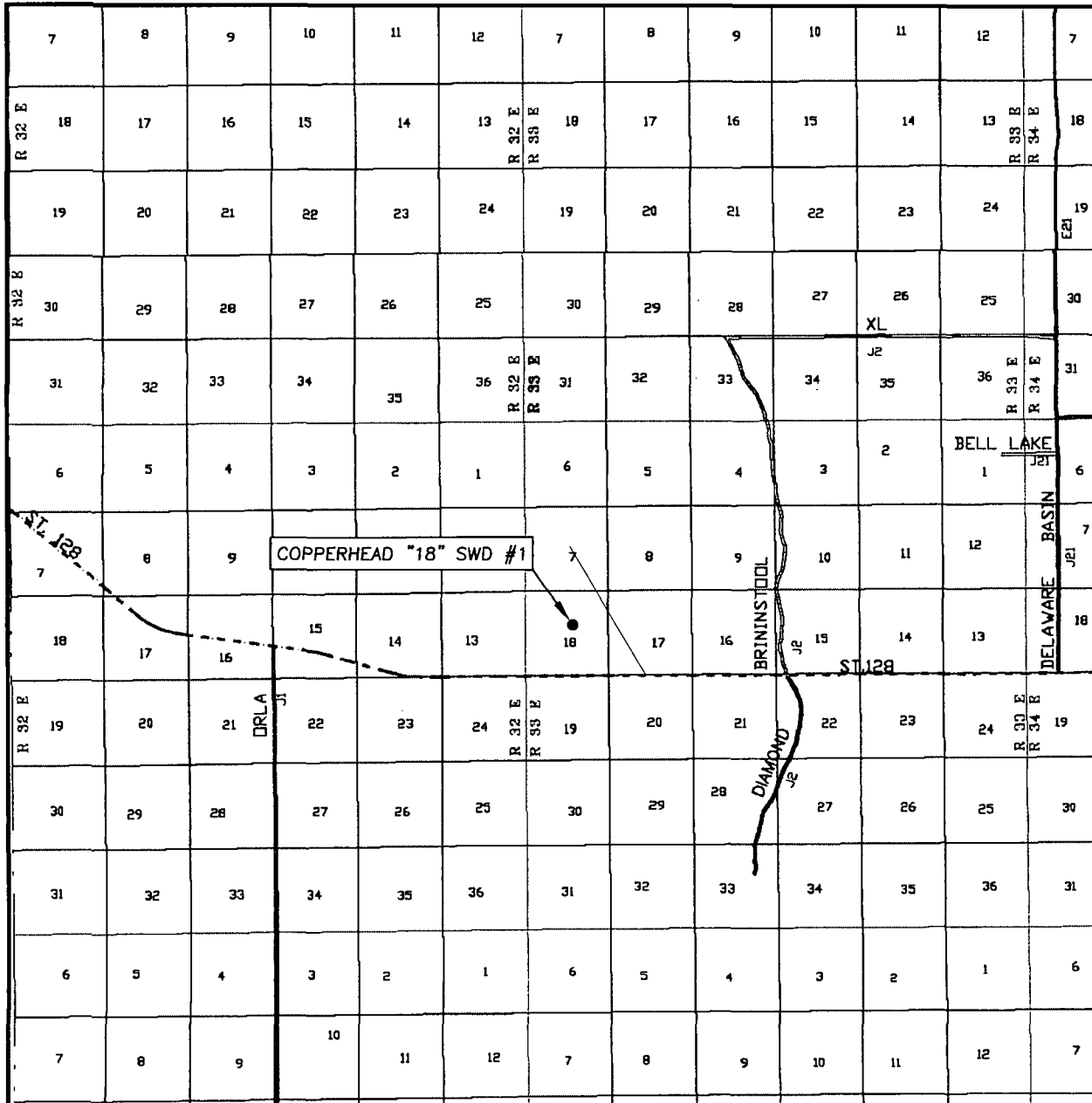
U.S.G.S. TOPOGRAPHIC MAP
BELL LAKE, N.M.

Asel Surveying

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



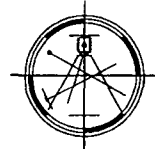
VICINITY MAP



SEC. 18 TWP. 24-S RGE. 33-E
 SURVEY N.M.P.M.
 COUNTY LEA
 DESCRIPTION 2310' FNL & 2310' FEL
 ELEVATION 3554.4'
 OPERATOR OXY USA INC.
 LEASE COPPERHEAD "18" SWD #1

SCALE: 1" = 2 MILES

Asel Surveying



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

DIRECTIONS BEGINNING IN JAL AT THE INTERSECTION OF N.M. STATE HWY. #18 AND N.M. STATE HWY. #128, GO WEST ON N.M. STATE HWY. #128 FOR 25.5 MILES, TURN RIGHT ON CALICHE ROAD AND GO NORTHWEST FOR 0.7 MILES, TURN LEFT ON PROPOSED ROAD AND GO WEST FOR 2870.7 FEET TO LOCATION.