### NM OIL CONSERVATION

State of New Mexico

ARTESIA DISTRICT

RECEIVED

Form C-102

Energy, Minerals & Natural Resources Department 1 7 2017 Revised August 1, 2011 OIL CONSERVATION DIVISION

Submit one copy to appropriate District Office

1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

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

1625 N. French Dr., Hobbs, NM 88240

811 S. First St., Artesia, NM 88210

Phone: (575) 393-6161 Fax: (575) 393-0720

Phone: (575) 748-1283 Fax: (575) 748-9720

District I

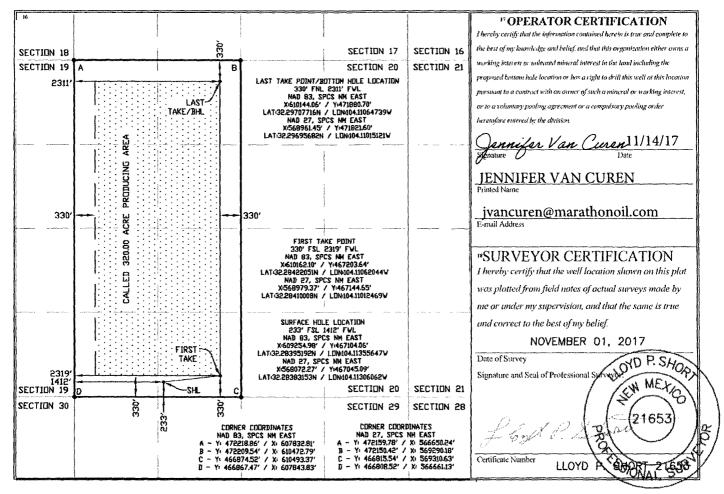
District III

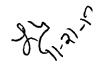
WELL LOCATION AND ACREAGE DEDICATION PLAT

_						
API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name			
-	30-015-44568	98220	PURPLE SAGE; WOLFCAMP			
	<sup>4</sup> Property Code	SProperty Name MARINER FEE 23—28—20 WXY		<sup>6</sup> Well Number		
-	320064			18H		
	<sup>7</sup> OGRID No.	* Operator Name		<sup>9</sup> Elevation		
	372098	MARATHON OIL PERMIAN LLC		3075		

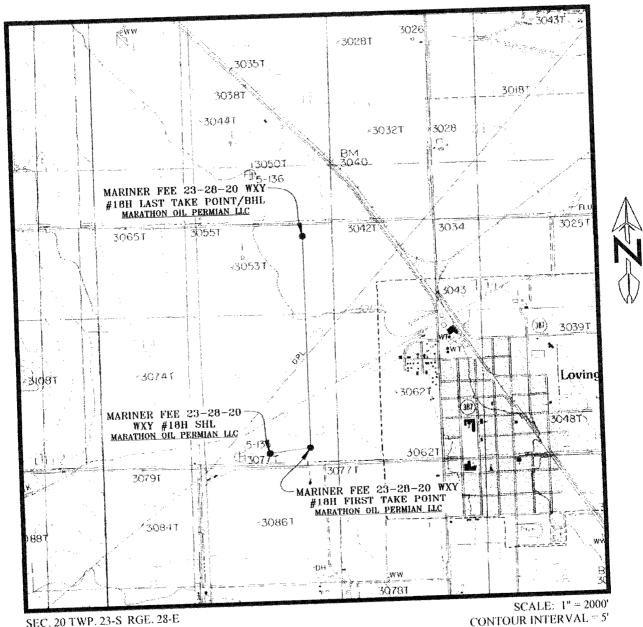
" Surface Location UL or lot no. Feet from the East/West line Section Township Range Lot Ide North/South line Feet from the County 20 SOUTH Ν T23S R28E 233 1412 WEST EDDY "Bottom Hole Location If Different From Surface East/West line UL or lot no. North/South line Section Township Range Feet from the Feet from the County 20 T23S **R28E** 330 NORTH 2311 WEST **EDDY** 12 Dedicated Acres Joint or Infill Consolidation Code 15 Order No. 320.00

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



SEC. 20 TWP. 23-S RGE. 28-E

SURVEY: N.M.P.M. COUNTY: EDDY

DESCRIPTION: 233' FSL & 1412' FWL

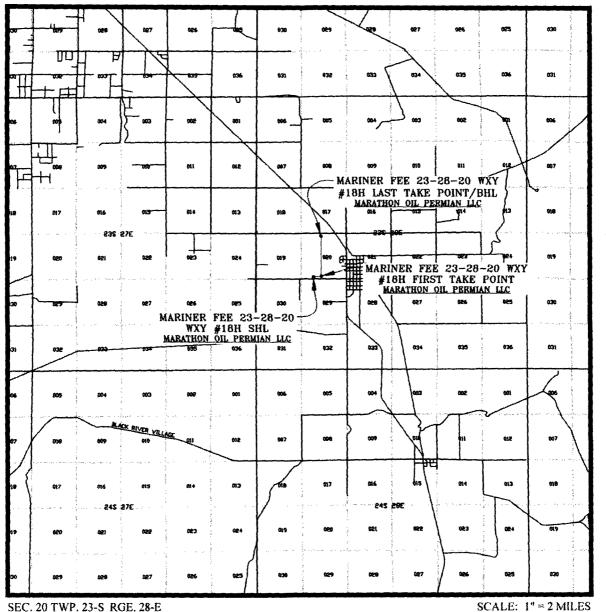
ELEVATION: 3075'

OPERATOR: MARATHON OIL PERMIAN LLC

LEASE: MARINER FEE 23-28-20

U.S.G.S. TOPOGRAPHIC MAP: LOVING, N.M.

## **VICINITY MAP**



SEC. 20 TWP. 23-S RGE. 28-E

SURVEY: N.M.P.M.

COUNTY: EDDY

DESCRIPTION: 233' FSL & 1412' FWL

**ELEVATION: 3075'** 

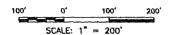
OPERATOR: MARATHON OIL PERMIAN LLC

LEASE: MARINER FEE 23-28-20

U.S.G.S. TOPOGRAPHIC MAP: LOVING, N.M.



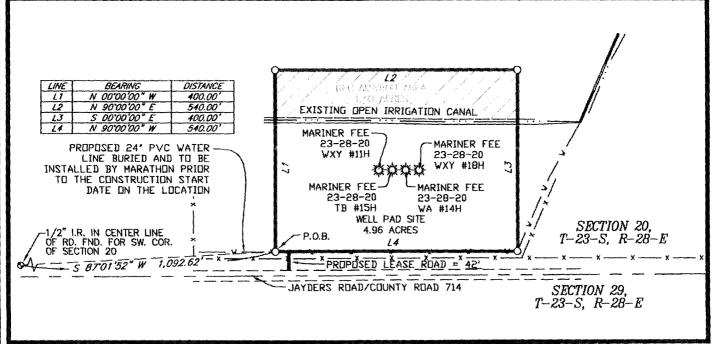
## WELL PAD SURFACE



SEC. 20 TWP. 23-S RGE. 28-E SURVEY: N.M.P.M. COUNTY: EDDY

U.S.G.S. TOPOGRAPHIC MAP: LOVING, N.M.





#### FIELD NOTES DESCRIBING

A tract of land being 4.96 acres. Said tract being located in Section 20, Township 23 South, Range 28 East, New Mexico Principal Meridian, Eddy County, New Mexico.

Being more particularly described by metes and bounds as follows:

BEGINNING at a point from which a 1/2 inch upn rod in the center line of Jayders Road found for the Southwest corner of said Section 20 bears. 8 87°01°52" W a distance of 1.092.62 feet.

#### THENCE

N 00°00'00" W a distance of 400.00 feet to the Northwest corner of this tract, and N 90°00'00" E a distance of 540.00 feet to the Northeast corner of this tract, and S 00°00'00" E a distance of 400.00 feet to the Southeast corner of this tract, and N 90°00'00" W a distance of 540.00 feet to the PONTOF BEGINNING.

The total area of the berein described tract contains 4.96 acres of land

0

All bearings and coordinates refer to NAD 83. New Mexico State Plane Coordinate System. East Zone, U.S. Survey Feet. (All bearings and distances are grid measurements.)

Title information furnished by Marathon Oil Permian LLC

Reference accompanying Certificate of Survey prepared in conjunction with this legal description for easement.

#### STATE OF NEW MEXICO

COUNTY OF EDDY

I. Lloyd P. Short. New Mexico Professional Surveyor No. 21653, do hereby certify that this casement survey plat and the actual survey on the ground upon which it is based were performed by me or under my direct supervision; that I am responsible for this survey; that this survey meets the minimum standards for surveying in New Mexico; and that it is true and correct to the best of my knowledge and belief. I further certify that this survey is not a land division or subdivision as defined in the New Mexico Subdivision Act and that this instrument is an easement survey plat crossing an existing tract or tracts.



DATE: 10/24/2017

CHECKED BY: LPS

LLOYD P. SHORT, PS No. 21653 DATE: NOVEMBER 01, 2017

Hook P. D. Low

# Marathon Oil Permian LLC

PLAT FOR A SURFACE SITE ON THE PROPERTY OF RONALD E. SCOTT EDDY COUNTY, NEW MEXICO

BASIS OF BEARING
ALL BEARINGS AND COURDINATES
REFER TO NAD 83, NEW MEXICO
STATE PLANE CODORINATE
SYSTEM, EAST ZONE, U.S.
SURVEY FEET. (ALL BEARINGS
AND DISTANCES ARE GRID
MEASUREMENTS.)

GEND P.D.B. F	POINT OF BEGINNI	NG	R3797_001
	PROP. LEASE RO.		ARC LIMITS
	EDGE OF ROAD SURFACE SITE EDGE	X X	FENCE
	EXIST. PIPELINE	OHP	SECTION LINE OVERHEAD POWER
MONUMENT	O POVER	PDLE •	QUARTER SPLIT

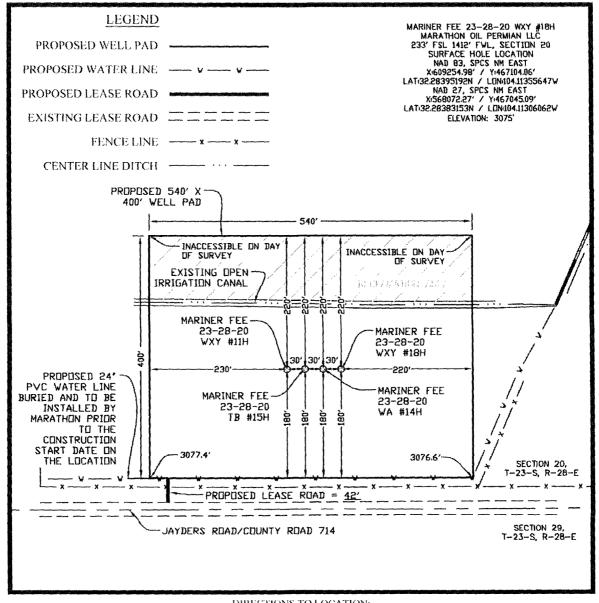
1 10/25/2017 ADDED RECLAMATION AREA & NOTES DEF LPS
REV. DATE DESCRIPTION BY CHKD
SHEET 4 DF 7
DRAWN BY DEF 1309 LOUISVILLE AVE.
MONROE, LA 71201

1309 LOUISVILLE AVE. MONROE, LA 71201 (318) 323-6900 FAX (318) 362-0064

### WELL PAD TOPO

SEC, 20 TWP, 23-S RGE, 28-E SURVEY: N.M.P.M. COUNTY: EDDY

U.S.G.S. TOPOGRAPHIC MAP: LOVING, N.M.



#### DIRECTIONS TO LOCATION:

FROM THE INTERSECTION OF U.S. HIGHWAY 62/WEST GREENE STREET AND U.S. 180 W./U.S. 62 W./S. CANAL STREET IN CARLSBAD, NEW MEXICO, TRAVEL SOUTH ON U.S. 62 W./S. CANAL STREET TOWARD W. TANSILL STREET FOR 2.0 MILES TO SLIGHT LEFT ONTO U.S.-285 SOUTH. TRAVEL SOUTH ON U.S.-285 SOUTH FOR 10.4 MILES TO JAYDERS ROAD/CO. RD. 730 ON THE RIGHT. TRAVEL WEST ON JAYDERS ROAD/CO, RD. 730 FOR 0.7 MILES TO PROPOSED WELLS 233 FEET ON THE RIGHT.

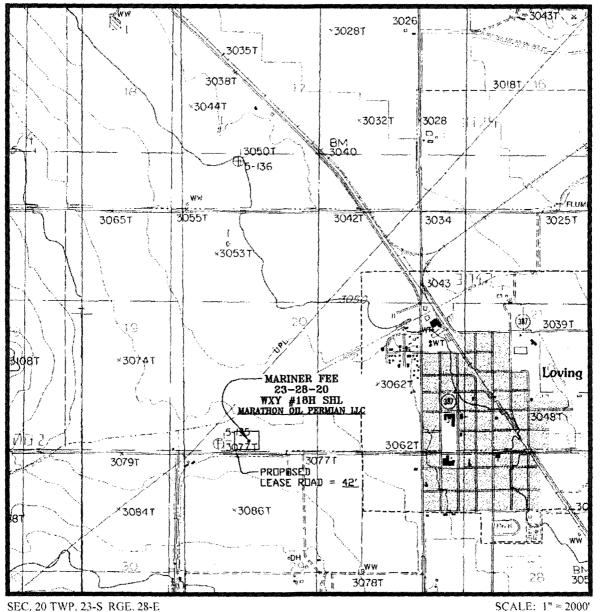
NOTE:
THIS IS NOT A BOUNDARY SURVEY,
CORNERS AND APPARENT PROPERTY CORNERS AND PROPERTY LINES ARE SHOWN FOR INFORMATION ONLY, BOUNDARY DATA SHOWN IS FROM STATE OF NEW MEXICO OIL CONSERVATION DIVISION FORM C-102 INCLUDED IN THIS SUBMITTAL.

SCALE: 1" = 150'

OND P. SHOP EN METO NOVEMBER 01, 2017 SANSKIE S LLOYD

PREPARED BY:
R-SQUARED GLOBAL, ILC
1309 LOUISVILLE AVENUE, MONROE, LA 71201
318-323-8900 OFFICE JOB No. R3797\_001

## WELL PAD LOCATION VERIFICATION MAP



SEC. 20 TWP. 23-S RGE. 28-E

SURVEY: N.M.P.M. COUNTY: EDDY

DESCRIPTION: 233' FSL & 1412' FWL

**ELEVATION: 3075'** 

OPERATOR: MARATHON OIL PERMIAN LLC

LEASE: MARINER FEE 23-28-20

U.S.G.S. TOPOGRAPHIC MAP: LOVING, N.M.

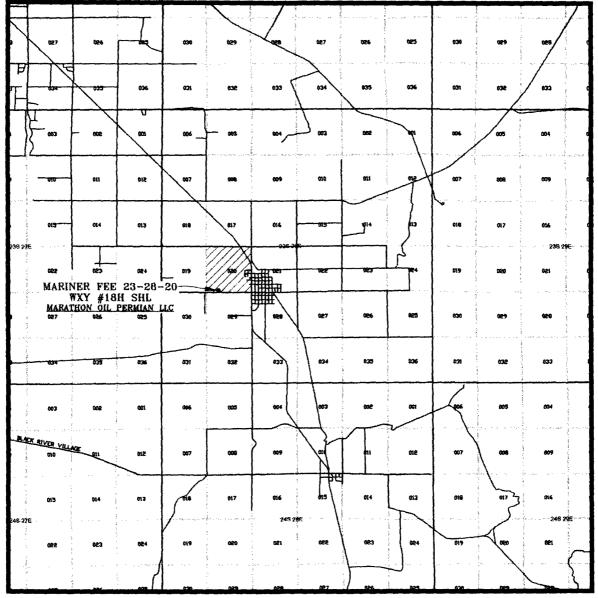
CONTOUR INTERVAL = 5'

# **EXISTING ACCESS ROAD VICINITY MAP**

MARINER FEE 23-28-20 WXY #18H 233' FSL & 1412' FWL SEC. 20 TWP. 23-S RGE. 28-E SURVEY: N.M.P.M.

COUNTY: EDDY

U.S.G.S. TOPOGRAPHIC MAP: LOVING, N.M.





SCALE: 1" = 2 MILES