

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

OIL CONSERVATION
ARTESIA DISTRICT

OCT 25 2017 ☐ AMENDED REPORT

RECEIVED

CORNER COORDINATES
NAD 83, SPCS NM EAST
A - Y: 456216.24' / X: 594592.47'
B - Y: 456234.85' / X: 597233.83'
C - Y: 450923.92' / X: 597126.31'
D - Y: 450806.36' / X: 594475.07'

CORNER COORDINATES
NAD 27, SPCS NM EAST
A - Y: 456157.74' / X: 533409.75'
B - Y: 456176.31' / X: 556051.07'
C - Y: 430865.49' / X: 535943.44'
D - Y: 430747.97' / X: 533292.25'

7" OPERATOR CERTIFICATION
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.

Jennifer Van Curen 10/24/17
Signature Date

Jennifer Van Curen
Printed Name

jvancuren@marathonoil.com
E-mail Address

SECTION 5 **SECTION 4**

SECTION 8 **SECTION 9**

LAST TAKE POINT/BOTTOM HOLE LOCATION
330' FSL 1324' FEL
NAD 83, SPCS NM EAST
Y:455895.49' / X:595906.23'
LAT:32.25320074N / LON:104.15681169W
NAD 27, SPCS NM EAST
Y:455836.98' / X:554723.48'
LAT:32.25308880N / LON:104.15631513W

CALLED 320.68 ACRE PRODUCING AREA

SECTION 3 **SECTION 10**

1320'

330'

FIRST TAKE POINT
330' FSL 1324' FEL
NAD 83, SPCS NM EAST
Y:451195.77' / X:595807.63'
LAT:32.24029021N / LON:104.15715555W
NAD 27, SPCS NM EAST
Y:451137.36' / X:554624.79'
LAT:32.24017013N / LON:104.15665937W

330'

330'

FIRST TAKE

SHL C

SECTION 10 **SECTION 15**

1324' 882'

SECTION 8 **SECTION 9**

SURFACE HOLE LOCATION
285' FSL 082' FEL
NAD 83, SPCS NM EAST
Y:451170.36' / X:596248.68'
LAT:32.24021836N / LON:104.15572919W
NAD 27, SPCS NM EAST
Y:451111.94' / X:555065.83'
LAT:32.24009826N / LON:104.15523304W

SECTION 9 **SECTION 16**

SECTION 8 **SECTION 9**

SECTION 17 **SECTION 16**

SECTION 10 **SECTION 15**

"SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

OCTOBER 19, 2017

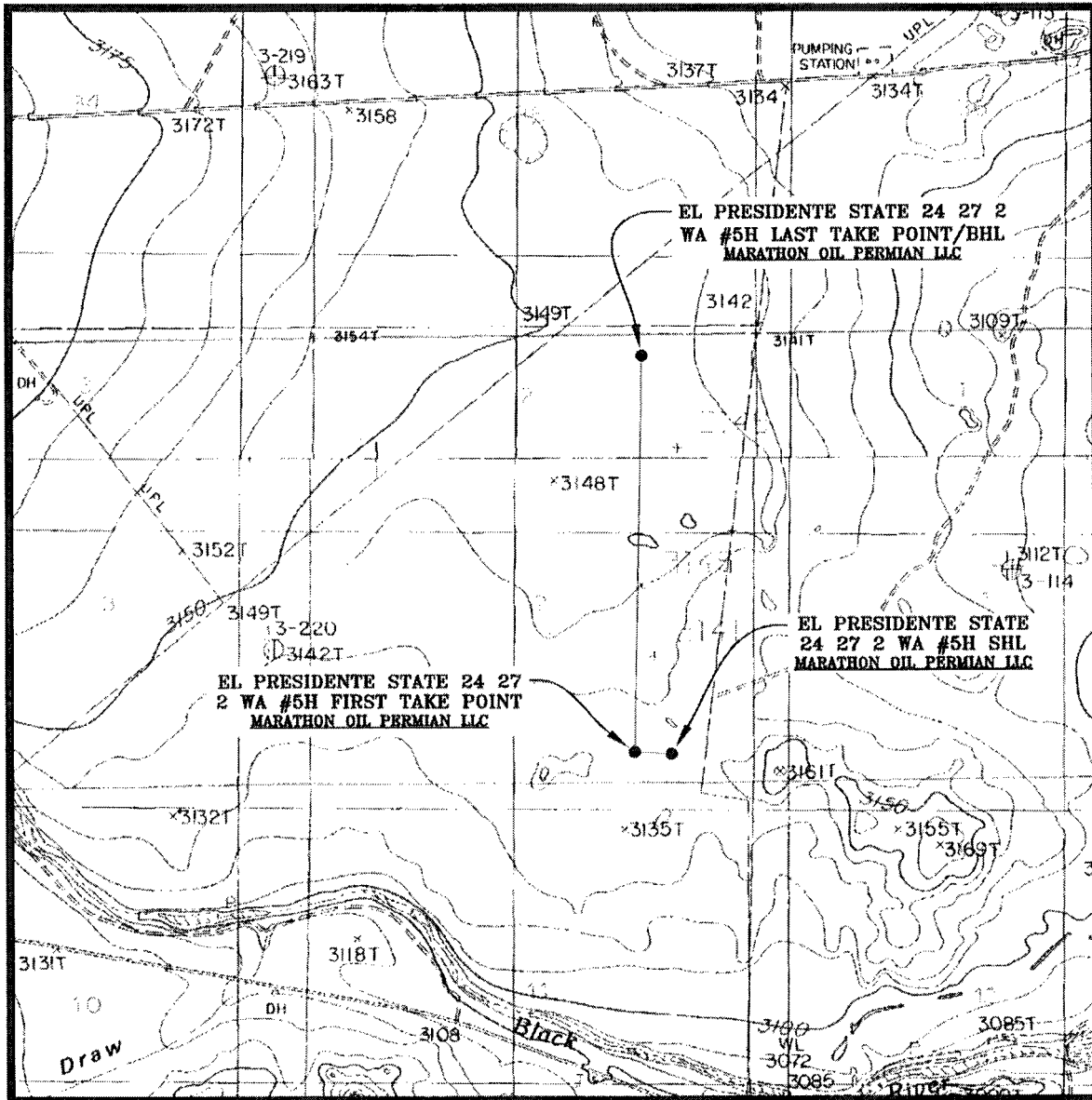
Date of Survey

Signature and Seal of Professional Surveyor

Certificate Number

LLOYD P. SHORT 21653

LOCATION VERIFICATION MAP

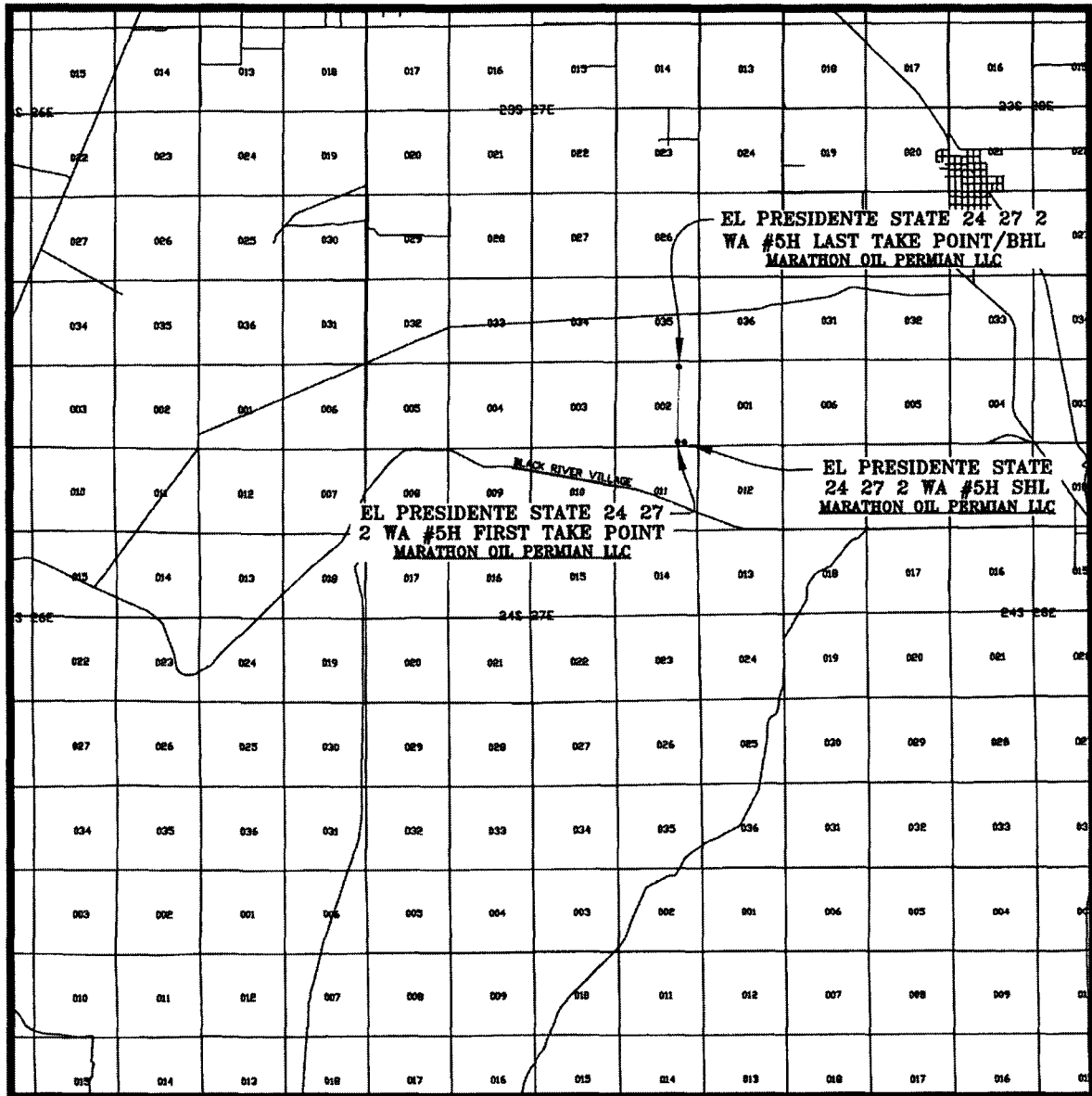


SEC. 2 TWP. 24-S RGE. 27-E
 SURVEY: N.M.P.M.
 COUNTY: EDDY
 DESCRIPTION: 285' FSL & 882' FEL
 ELEVATION: 3135'
 OPERATOR: MARATHON OIL PERMIAN LLC
 LEASE: EL PRESIDENTE STATE 24 27 2
 U.S.G.S. TOPOGRAPHIC MAP: BOND DRAW, N.M.

SCALE: 1" = 2000'
 CONTOUR INTERVAL = 20'

PREPARED BY:
 R-SQUARED GLOBAL, LLC
 1309 LOUISVILLE AVENUE, MONROE, LA 71201
 318-323-6900 OFFICE
 JOB No. R3767_005

VICINITY MAP

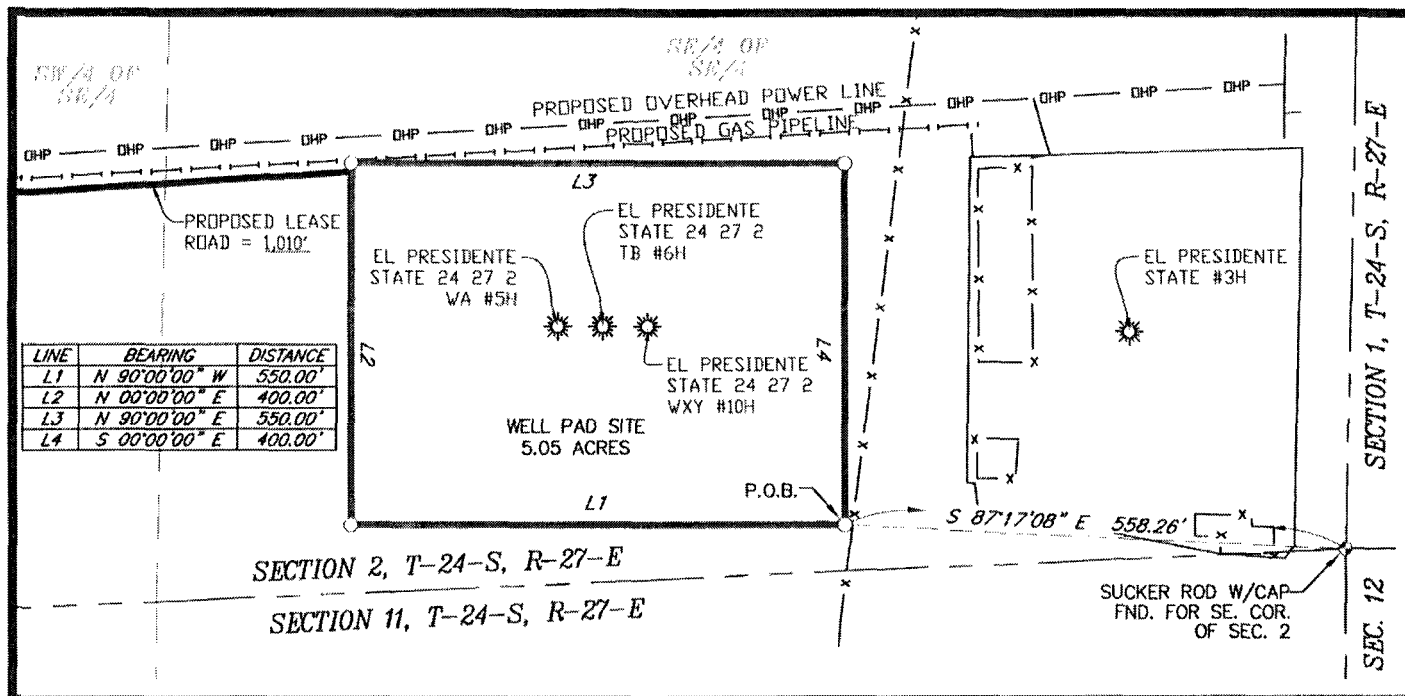


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SCALE: 1" = 2 MILES

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SEC. 2 TWP. 24-S RGE. 27-E
SURVEY: N.M.P.M.
COUNTY: EDDY
U.S.G.S. TOPOGRAPHIC MAP: BOND DRAW, N.M.



A tract of land being 5.05 acres. Said tract being located in Section 2, Township 24 South, Range 27 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 sucker rod with a cap found for the Southeast corner of said Section 2 bears, S 87°17'08" E, a distance of 558.26 feet

THENCE

N 90°00'00" W a distance of 550.00 feet to the Southwest corner of this tract, and N 00°00'00" E a distance of 400.00 feet to the Northwest corner of this tract, and N 90°00'00" E a distance of 550.00 feet to the Northeast corner of this tract, and S 90°00'00" E a distance of 400.00 feet to the *POINT OF BEGINNING*.

The total area of the herein described tract contains 5.05 acres of land.

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 easement 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.



LLOYD P. SHORT, PS No. 21653 DATE: OCTOBER 19, 2017

Forrest P. Shreve



Marathon Oil
Permian LLC

PLAT FOR A SURFACE SITE ON THE PROPERTY OF
STATE OF NEW MEXICO
EDDY COUNTY, NEW MEXICO

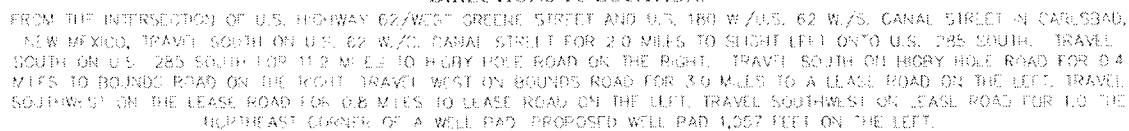
BASIS OF BEARING
ALL BEARINGS AND COORDINATES
REFER TO NAD 83, NEW MEXICO
STATE PLANE COORDINATE
SYSTEM, EAST ZONE, U.S.
SURVEY FEET. (ALL BEARINGS
AND DISTANCES ARE GRID
MEASUREMENTS.)

LEGEND		P.O.B. POINT OF BEGINNING	R3767_005
	PROP. LEASE RD.		ARC LIMITS
	EDGE OF ROAD		FENCE
	SURFACE SITE EDGE		SECTION LINE
	EXIST. PIPELINE		OVERHEAD POWER
	MONUMENT		QUARTER SPLIT
	POWER POLE		

1	10/19/17	REV. WELL NAME	DEF	LPS
REV.	DATE	DESCRIPTION	BY	CHK1
SHEET 4 OF 7			1309 LOUISVILLE AVE.	
DRAWN BY: DEF			MONROE, LA 71201	
DATE: 09/19/2017			(318) 323-6900	
CHECKED BY: LPS			FAX (318) 362-0064	

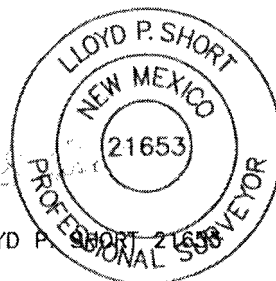
1309 LOUISVILLE AVE.
MONROE, LA 71201
(318) 323-6900
FAX (318) 362-0064

SEC. 2 TWP. 24-S RGE. 27-E
SURVEY: N.M.P.M.
COUNTY: EDDY
U.S.G.S. TOPOGRAPHIC MAP: BOND DRAW, N.M.

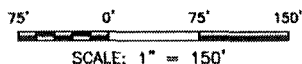


NOTE:
THIS IS NOT A BOUNDARY SURVEY.
APPARENT PROPERTY CORNERS AND
PROPERTY LINES ARE SHOWN FOR
INFORMATION ONLY. BOUNDARY DATA
SHOWN IS FROM STATE OF NEW MEXICO
OIL CONSERVATION DIVISION FORM O-102
INCLUDED IN THIS SUBMITTAL.

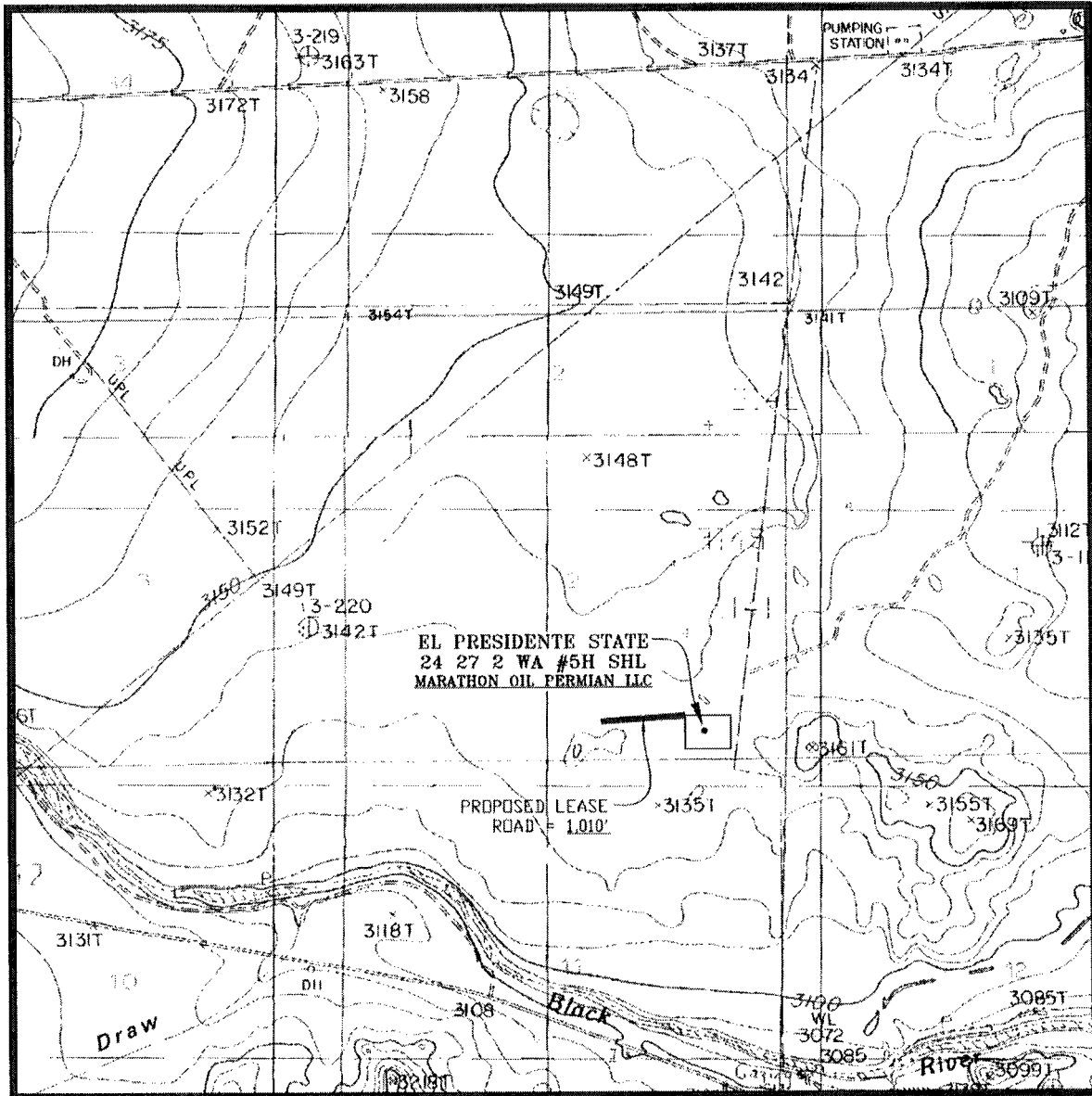
OCTOBER 19, 2017



PREPARED BY:
R-SQUARED GLOBAL, LLC
1309 LOUISVILLE AVENUE, MONROE, LA 71201
318-323-8900 OFFICE
JOB No. R3767_005



WELL PAD LOCATION VERIFICATION MAP



SEC. 2 TWP. 24-S RGE. 27-E
SURVEY: N.M.P.M.
COUNTY: EDDY
DESCRIPTION: 285' FSL & 882' FEL
ELEVATION: 3135'
OPERATOR: MARATHON OIL PERMIAN LLC
LEASE: EL PRESIDENTE STATE 24 27 2
U.S.G.S. TOPOGRAPHIC MAP: BOND DRAW, N.M.

SCALE: 1" = 2000'
CONTOUR INTERVAL = 20'

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318-323-6900 OFFICE
JOB No. R3767_005

EXISTING ACCESS ROAD VICINITY MAP

EL PRESIDENTE STATE 24 27 2 WA #5H

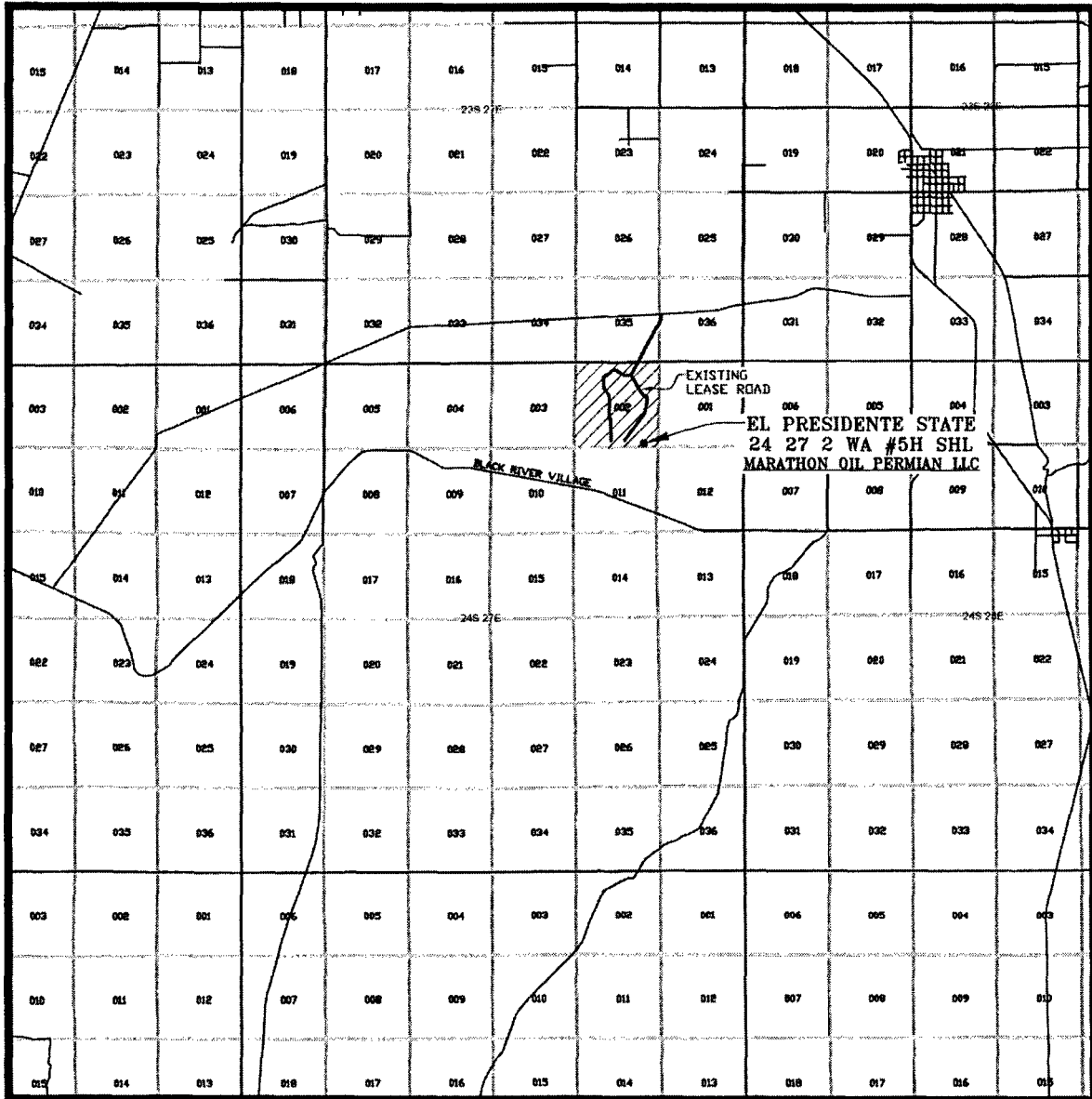
285' FSL & 882' FEL

SEC. 2 TWP. 24-S RGE. 27-E

SURVEY: N.M.P.M.

COUNTY: EDDY

U.S.G.S. TOPOGRAPHIC MAP: BOND DRAW, N.M.



SCALE: 1" = 2 MILES

PREPARED BY:
R-SQUARED GLOBAL, LLC
1300 LOUISVILLE AVENUE, MONROE, LA 71201
318-323-6900 OFFICE
JOB No. R3767_006