

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

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

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44374	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 319281	⁵ Property Name CYPRESS FEE 23-27-9	⁶ Well Number 2H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 3159

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	9	T23S	R27E		1664'	SOUTH	549'	WEST	EDDY

¹¹ 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
P	9	T23S	R27E		755'	SOUTH	330'	EAST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

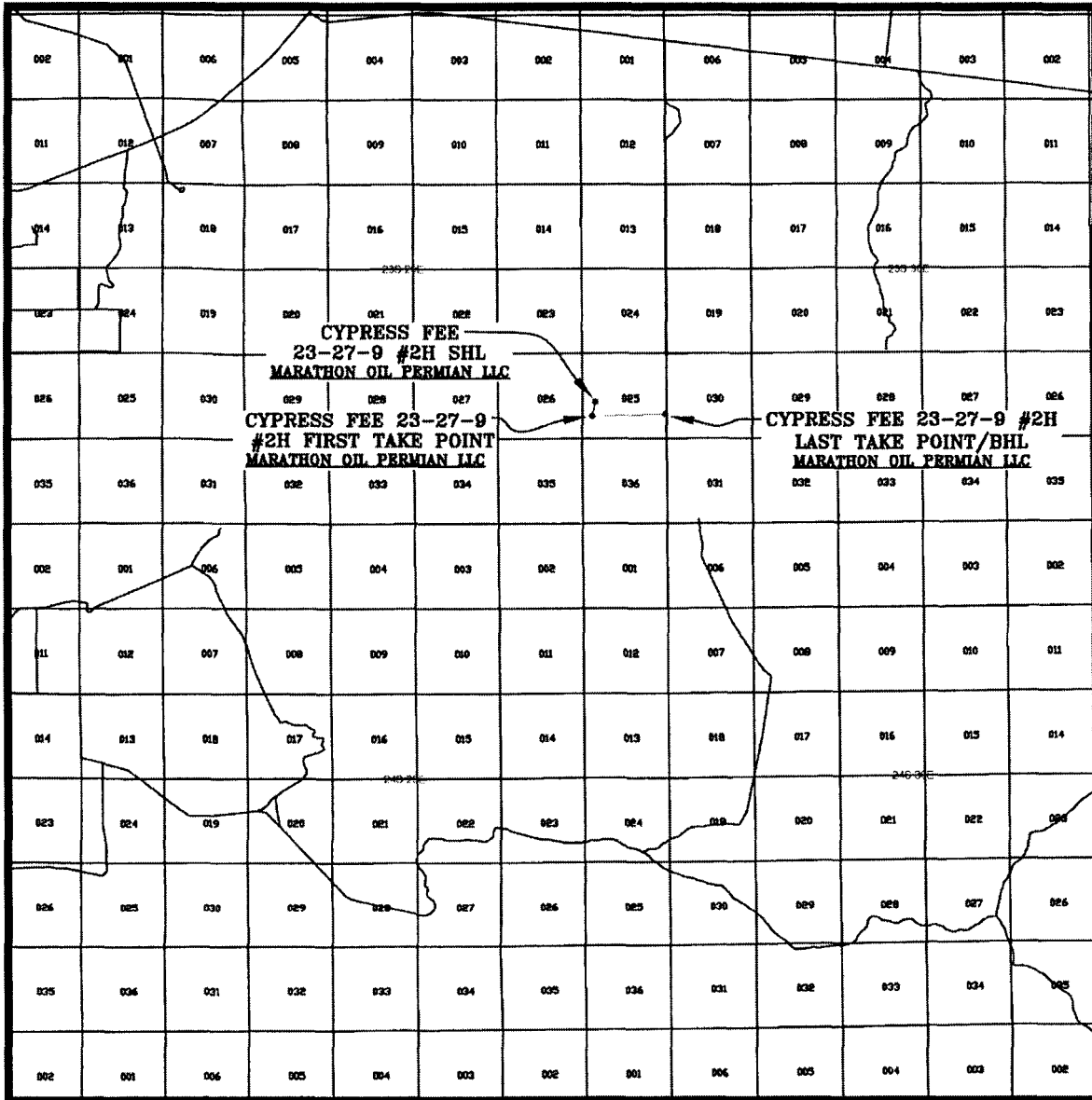
¹⁶ CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 479969.05' / X: 581406.92' B - Y: 480105.89' / X: 586659.17' C - Y: 477486.36' / X: 586707.24' D - Y: 477316.50' / X: 581420.97'		CORNER COORDINATES NAD 27, SPCS NM EAST A - Y: 479910.10' / X: 540224.91' B - Y: 480046.87' / X: 545477.09' C - Y: 477427.41' / X: 545325.10' D - Y: 477257.62' / X: 540238.91'		¹⁷ 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 Signature: <i>Jennifer Van Curen</i> Date: 10/19/2017 Printed Name: Jennifer Van Curen Email Address: jvancuren@marathonoil.com
SECTION 5	SECTION 4		SECTION 3	¹⁸ 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: <i>Lloyd P. Short</i> Certificate Number: LLOYD P. SHORT-21653
SECTION 8	SECTION 9		SECTION 10	
SURFACE HOLE LOCATION 1664' FSL 549' FWL NAD 83, SPCS NM EAST X: 581960.77' / Y: 478998.72' LAT: 32.31677158N / LON: 104.20183140W NAD 27, SPCS NM EAST X: 540778.74' / Y: 478939.79' LAT: 32.31665269N / LON: 104.20133116W		LAST TAKE POINT/ BOTTOM HOLE LOCATION 755' FSL 330' FEL NAD 83, SPCS NM EAST X: 586363.52' / Y: 478231.17' LAT: 32.31464603N / LON: 104.18758266W NAD 27, SPCS NM EAST X: 545181.41' / Y: 478172.20' LAT: 32.31452692N / LON: 104.18708301W		
FIRST TAKE POINT 762' FSL 330' FWL NAD 83, SPCS NM EAST X: 581746.88' / Y: 478089.77' LAT: 32.31427372N / LON: 104.20252738W NAD 27, SPCS NM EAST X: 540564.83' / Y: 478030.86' LAT: 32.31415483N / LON: 104.20202718W				

[illegible]

SCALE: 1" = 2000'
CONTOUR INTERVAL = 5'

PREPARED BY:
R-SQUARED GLOBAL, LLC
1309 LOUISVILLE AVENUE, MONROE, LA 71201
318-323-6900 OFFICE
JOB No. R3772_002

VICINITY MAP



SEC. 9 TWP. 23-S RGE. 27-E
 SURVEY: N.M.P.M.
 COUNTY: EDDY
 DESCRIPTION: 1664' FSL & 549' FWL
 ELEVATION: 3159'
 OPERATOR: MARATHON OIL PERMIAN LLC
 LEASE: CYPRESS FEE 23-27-9
 U.S.G.S. TOPOGRAPHIC MAP: OTIS, N.M.

SCALE: 1" = 2 MILES

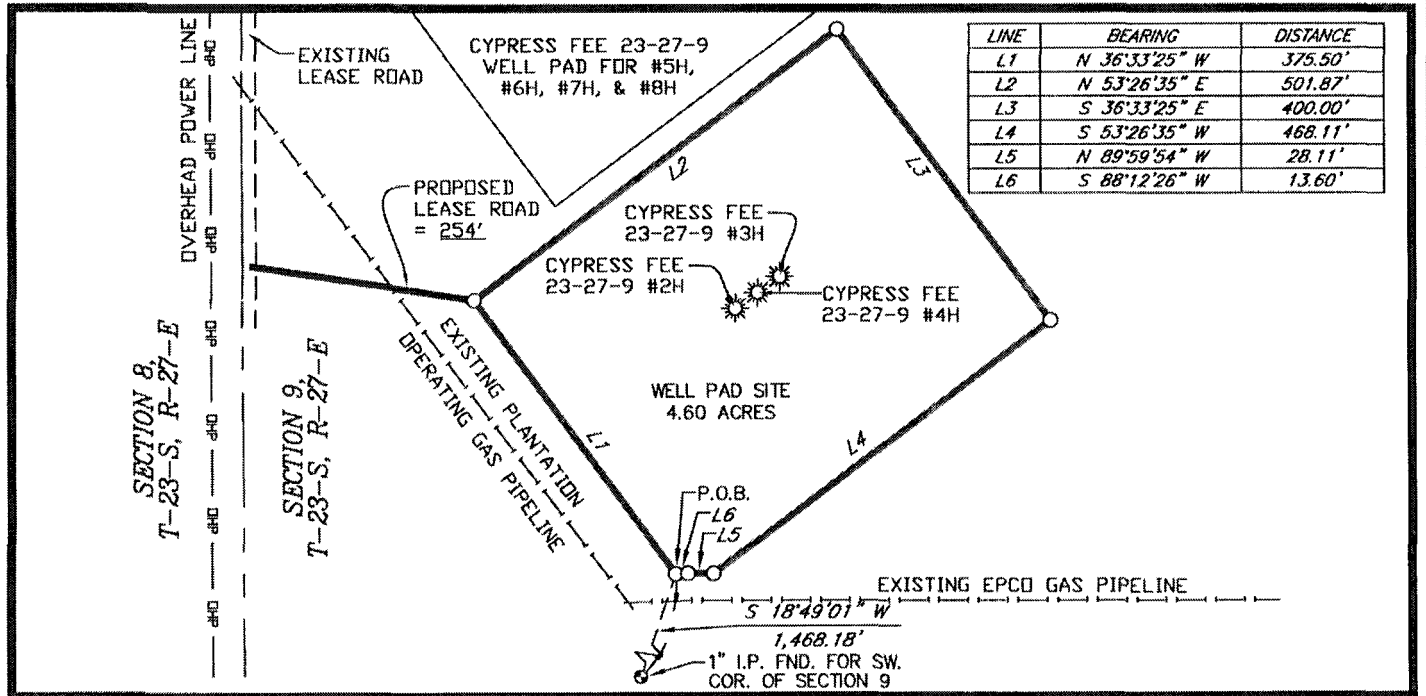
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WELL PAD SURFACE



100' 0' 100' 200'
SCALE: 1" = 200'

SEC. 9 TWP. 23-S RGE. 27-E
SURVEY: N.M.P.M.
COUNTY: EDDY
U.S.G.S. TOPOGRAPHIC MAP: OTIS, N.M.



FIELD NOTES DESCRIBING

A tract of land being 4.60 acres. Said tract being located in Section 9, Township 23 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 1 inch iron pipe found for the Southwest corner of said Section 9 bears, S 18°49'01" W a distance of 1,468.18 feet.

THENCE

N 36°33'25" W a distance of 375.50 feet to the West corner of this tract, and
N 53°26'35" E a distance of 501.87 feet to the North corner of this tract, and
S 36°33'25" E a distance of 400.00 feet to the East corner of this tract, and
S 53°26'35" W a distance of 468.11 feet, N 89°59'54" W a distance of 28.11 feet, and
S 88°12'26" W a distance of 13.60 feet to the **POINT OF BEGINNING**.

The total area of the herein described tract contains 4.60 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

Lloyd P. Short

Marathon Oil Permian LLC			
PLAT FOR A SURFACE SITE ON THE PROPERTY OF THE EARL AND ANN JACOBI FAMILY TRUST EDDY COUNTY, NEW MEXICO			
REV.	DATE	DESCRIPTION	BY
SHEET 4 OF 7		1309 LOUISVILLE AVE. MONROE, LA 71201 (318) 323-6900 FAX (318) 362-0064	
DRAWN BY: DEF			
DATE: 07/08/2017			
CHECKED BY: LPS			

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	R3772_002
== == == ==	PROP. LEASE RD.	ARC LIMITS
== == == ==	EDGE OF ROAD	FENCE
== == == ==	SURFACE SITE EDGE	SECTION LINE
== == == ==	EXIST. PIPELINE	OVERHEAD POWER
⊙ MONUMENT	⊙ POWER POLE	● QUARTER SPLIT

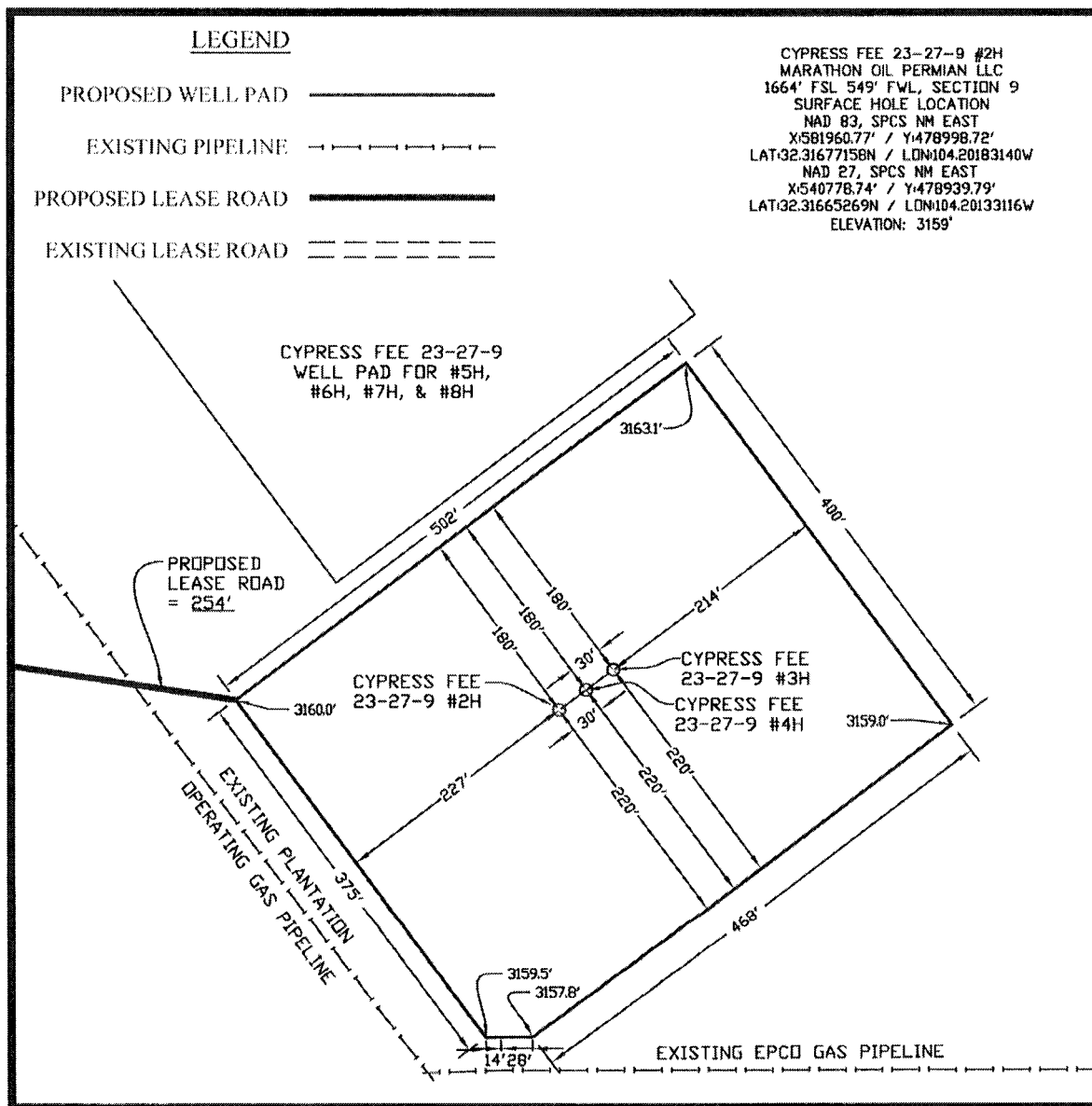
WELL PAD TOPO

SEC. 9 TWP. 23-S RGE. 27-E

SURVEY: N.M.P.M.

COUNTY: EDDY

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



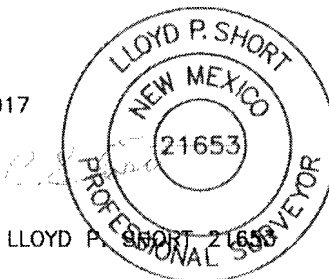
DIRECTIONS TO LOCATION:

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 FOR 2.0 MILES TO SLIGHT LEFT ONTO U.S.-285 SOUTH. TRAVEL SOUTH ON U.S.-285 SOUTH FOR 1.3 MILES TO S. THOMASON ROAD ON THE RIGHT. TRAVEL SOUTH ON S. THOMASON ROAD FOR 3.6 MILES TO A LEASE ROAD ON THE LEFT (SECOND RD. RIGHT AFTER SHARP CURVE TO THE LEFT). TRAVEL SOUTH ON LEASE ROAD FOR 0.7 MILES TO PROPOSED WELLS 541 FEET ON THE LEFT.

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 C-102
INCLUDED IN THIS SUBMITTAL.

75' 0' 75' 150'
SCALE: 1" = 150'

OCTOBER 19, 2017



PREPARED BY:
R-SQUARED GLOBAL, LLC
1309 LOUISVILLE AVENUE, MONROE, LA 71201
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SCALE: 1" = 2000'
CONTOUR INTERVAL = 20'

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R-SQUARED GLOBAL, LLC
1909 LOUISVILLE AVENUE, MONROE, LA 71201
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EXISTING ACCESS ROAD VICINITY MAP

CYPRESS FEE 23-27-9 #211

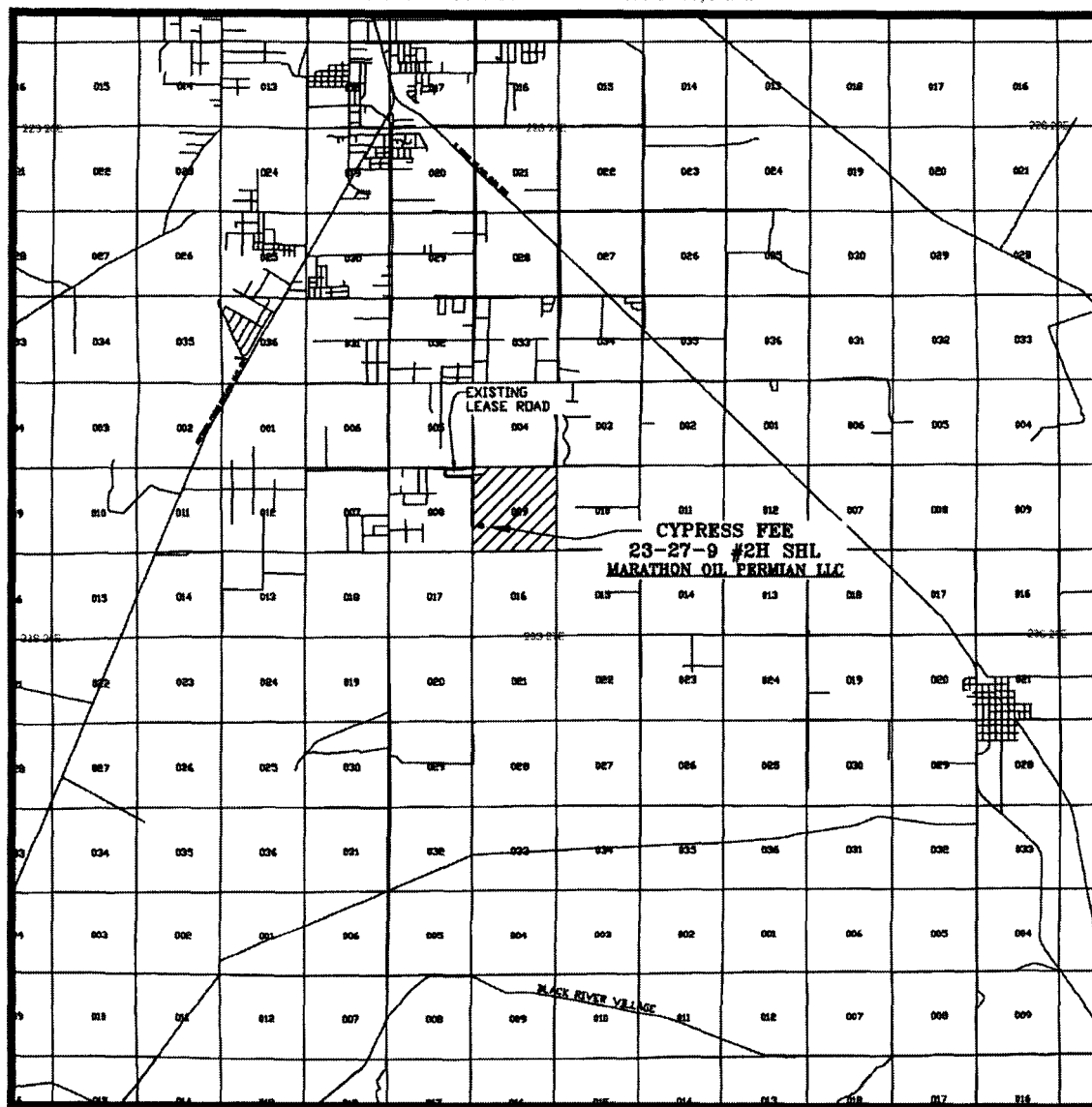
1664' FSL & 549' FWL

SEC. 9 TWP. 23-S RGE. 27-E

SURVEY: N.M.P.M.

COUNTY: EDDY

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



SCALE: 1" = 2 MILES

PREPARED BY:
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