

NM OIL CONSERVATION
ARTESIA DISTRICT

NOV 07 2017

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

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) 476-1460 Fax: (505) 476-1462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44542	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 319918	⁵ Property Name HIDDLE FEE 24-28-23 WXY	⁶ Well Number 9H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN, LLC	⁹ Elevation 2997

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	23	T24S	R28E		557	NORTH	346	WEST	EDDY

" Bottom Hole Location If Different From Surface

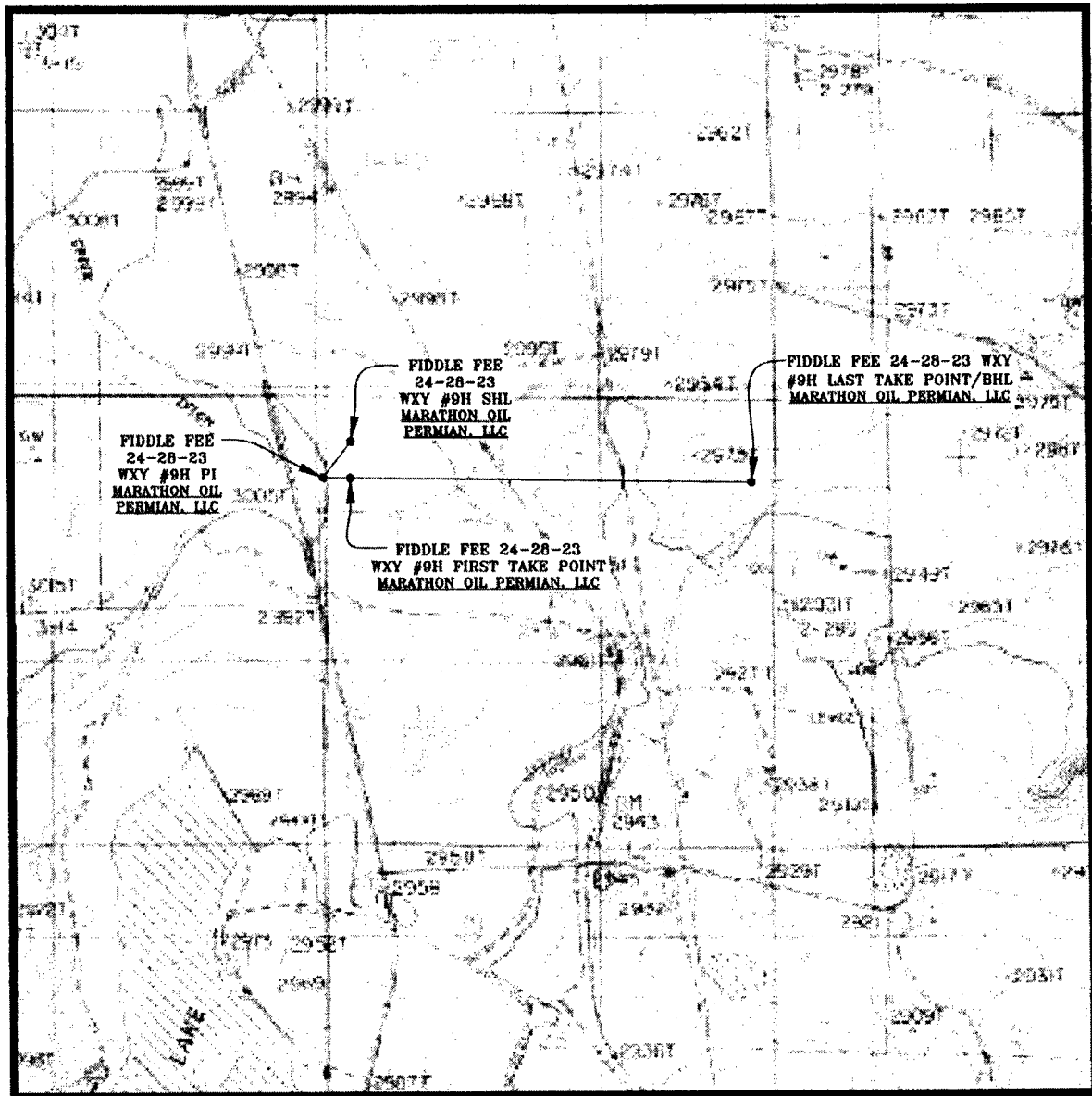
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	23	T24S	R28E		990	NORTH	330	EAST	EDDY

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

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>16</p>		<p>17 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 undivided 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: 11/1/2017</p> <p>Printed Name: Melissa Szudera</p> <p>Email Address: mszudera@marathonoil.com</p>
<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>NOVEMBER 01, 2017</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>[Signature]</i></p> <p>Certificate Number: 21653</p> <p>LLOYD P. SHORT PROFESSIONAL SURVEYOR</p>		

LOCATION VERIFICATION MAP

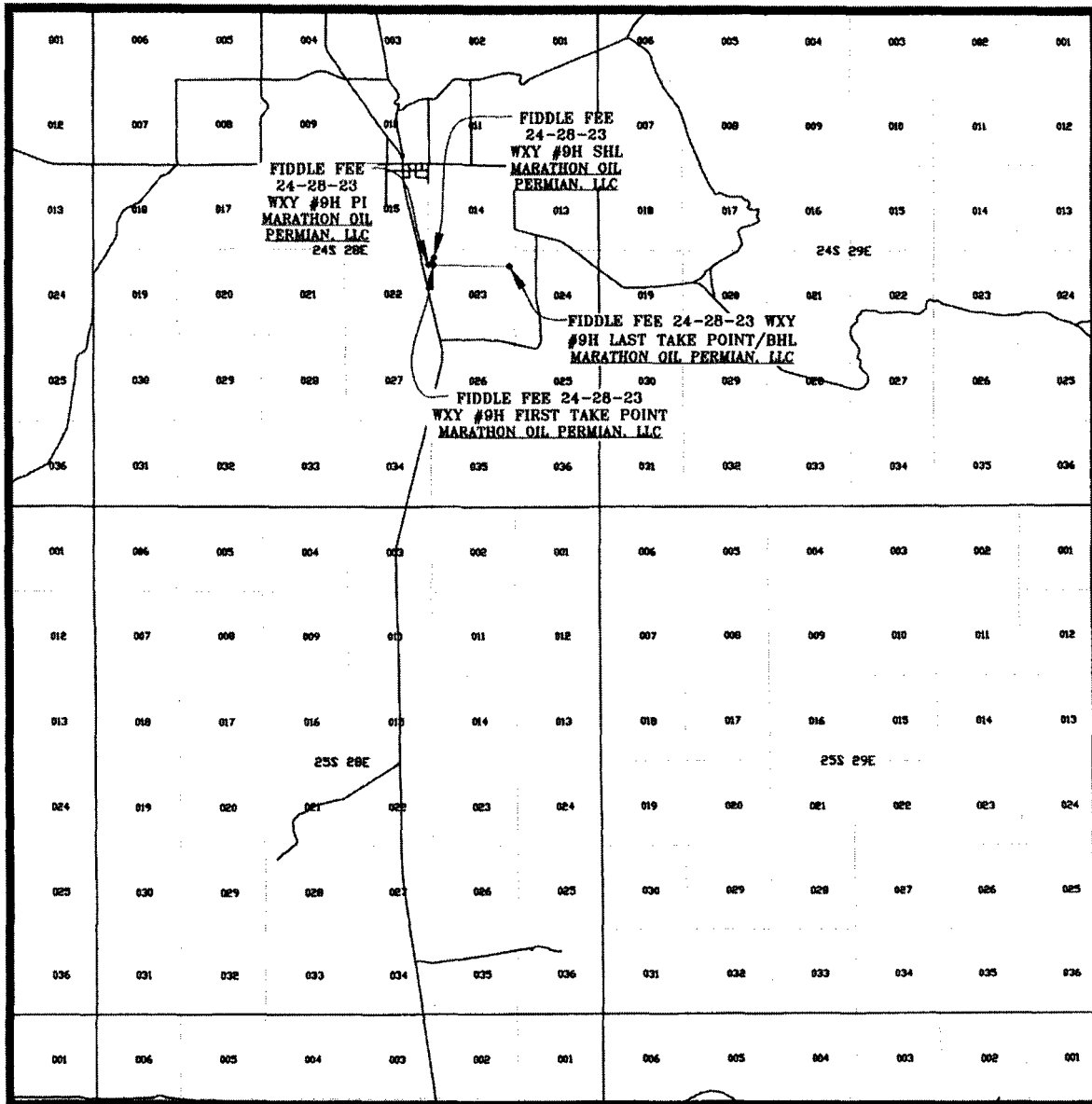


SEC. 23 TWP. 24-S RGE. 28-E
 SURVEY: N.M.P.M.
 COUNTY: EDDY
 DESCRIPTION: 557' FNL & 346' FWL
 ELEVATION: 2997'
 OPERATOR: MARATHON OIL PERMIAN, LLC
 LEASE: FIDDLE FEE 24-28-23
 U.S.G.S. TOPOGRAPHIC MAP: MALAGA, N.M.

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

PREPARED BY:
 R-SQUARED GLOBAL, LLC
 1309 LOUISVILLE AVENUE, MONROE, LA 71201
 318-323-6900 OFFICE
 JOB No. R3770_004

VICINITY MAP



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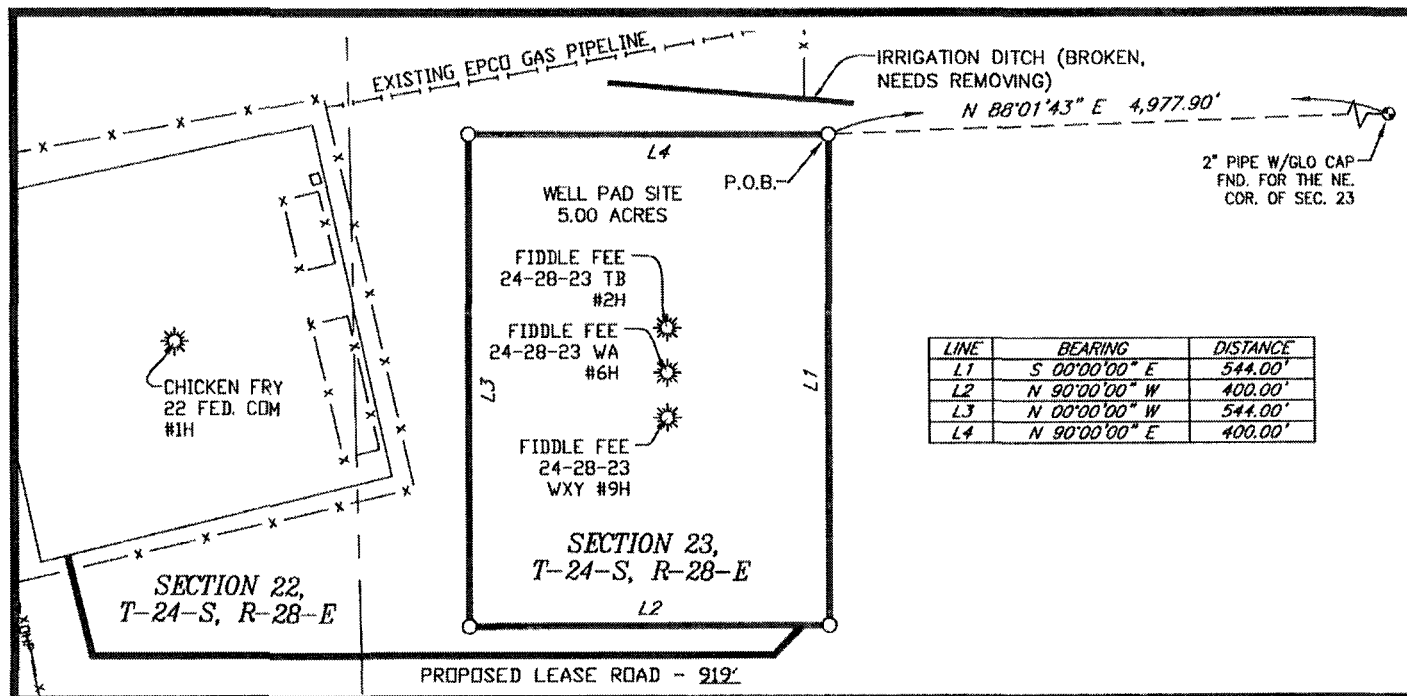
SCALE: 1" = 2 MILES

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WELL PAD SURFACE

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

SEC. 23 TWP. 24-S RGE. 28-E
SURVEY: N.M.P.M.
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LINE	BEARING	DISTANCE
L1	S 00°00'00" E	544.00'
L2	N 90°00'00" W	400.00'
L3	N 00°00'00" W	544.00'
L4	N 90°00'00" E	400.00'

FIELD NOTES DESCRIBING

A tract of land being 5.00 acres. Said tract being located in Section 23, Township 24 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 2" pipe with a GLO cap found for the Northeast corner of said Section 23 bears, N 88°01'43" E a distance of 4,977.90 feet.

THENCE

S 00°00'00" E a distance of 544.00 feet to the Southeast corner of this tract, and
N 90°00'00" W a distance of 400.00 feet to the Southwest corner of this tract, and
N 00°00'00" W a distance of 544.00 feet to the Northwest corner of this tract, and
N 90°00'00" E a distance of 400.00 feet to the **POINT OF BEGINNING**.

The total area of the herein described tract contains 5.00 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: NOVEMBER 01, 2017

Lloyd P. Short

Marathon Oil
Permian LLC

PLAT FOR A SURFACE SITE ON THE PROPERTY OF
RUSTLER HILLS II LIMITED PARTNERSHIP
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

— — — — — EXISTING ROAD
— — — — — PROPOSED ROAD
— — — — — SURFACE SITE EDGE
— — — — — EXIST. PIPELINE
⊙ MONUMENT
⊙ POWER POLE
⊙ QUARTER SPLIT
— x — x — — — — — ARC LIMITS
— — — — — FENCE
— — — — — SECTION LINE
— — — — — WATER LINE

R3770_004

REV.	DATE	DESCRIPTION	BY	CHKD
SHEET 4 OF 7				
DRAWN BY: DEF				
DATE: 10/21/2017				
CHECKED BY: LPS				

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

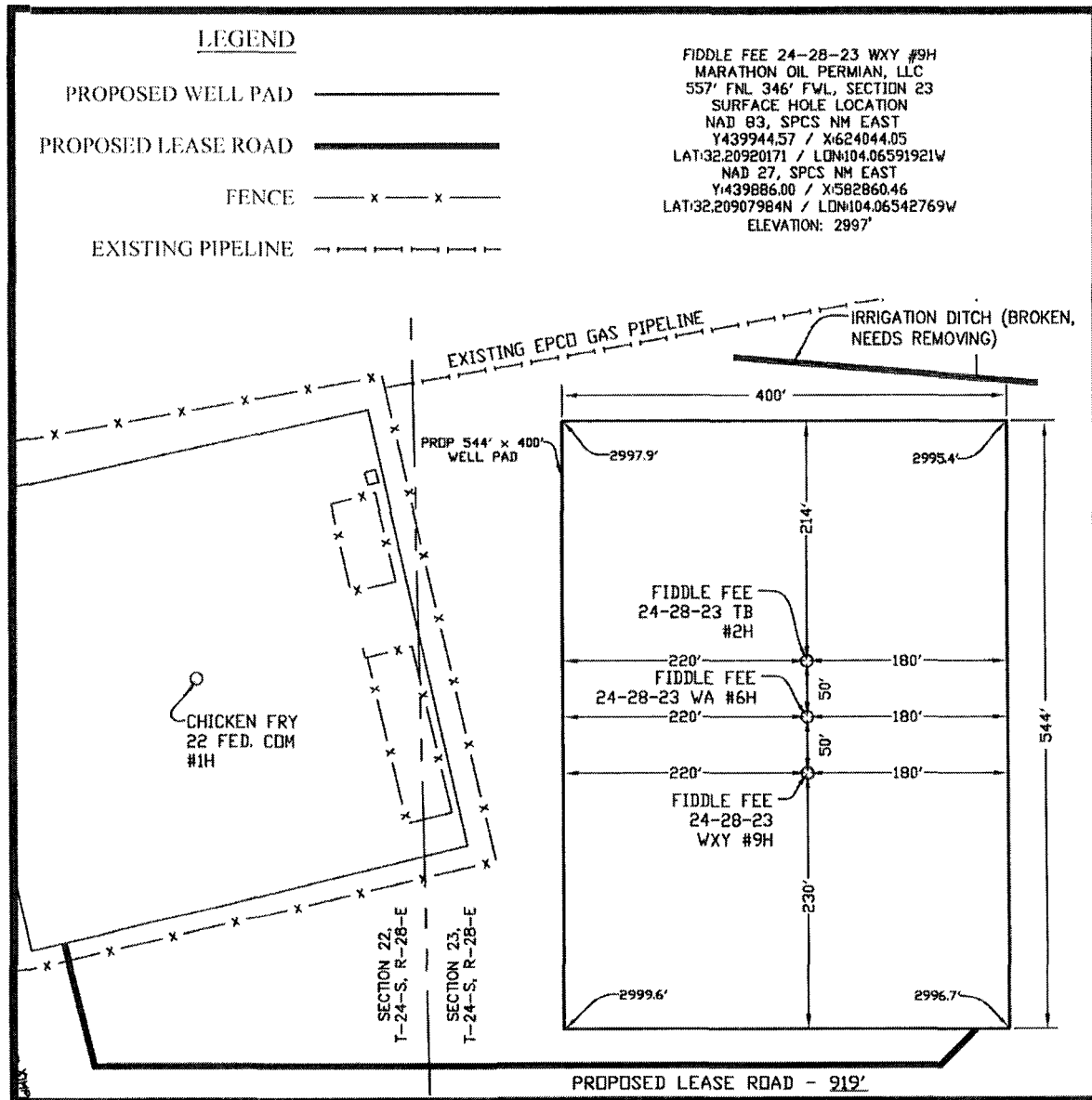
WELL PAD TOPO

SEC. 23 TWP. 24-S RGE. 28-E

SURVEY: N.M.P.M.

COUNTY: EDDY

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



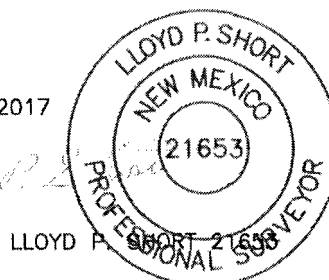
DIRECTIONS TO LOCATION:

FROM THE INTERSECTION OF U.S. HIGHWAY 62/WEST GREENE STREET AND U.S. 180 W./U.S. 62 W./S. CANAL STREET IN CARLESBAD, NEW MEXICO, TRAVEL SOUTH ON U.S. 62 W./S. CANAL STREET TOWARD W. TANSILL ST. FOR 2.0 MILES TO A SLIGHT LEFT ONTO U.S. 285 SOUTH/PECOS HWY. TRAVEL SOUTH ON U.S. 285 SOUTH/PECOS HWY. FOR 16.1 MILES TO PROPOSED WELL PAD 800 FEET TO 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.

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

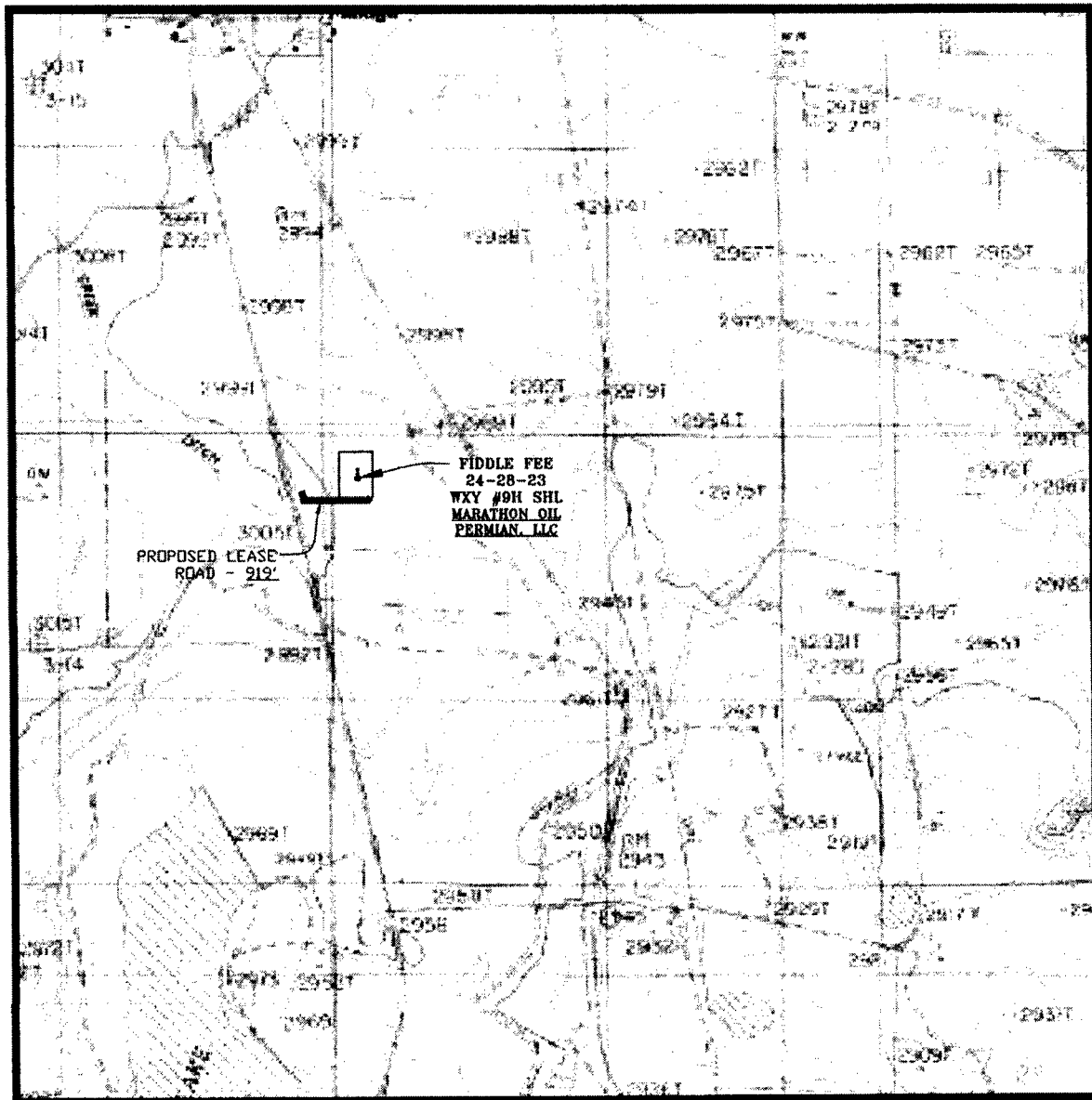
NOVEMBER 01, 2017



LLOYD P. SHORT

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EXISTING ACCESS ROAD VICINITY MAP

FIDDLE FEE 24-28-23 WA #6H

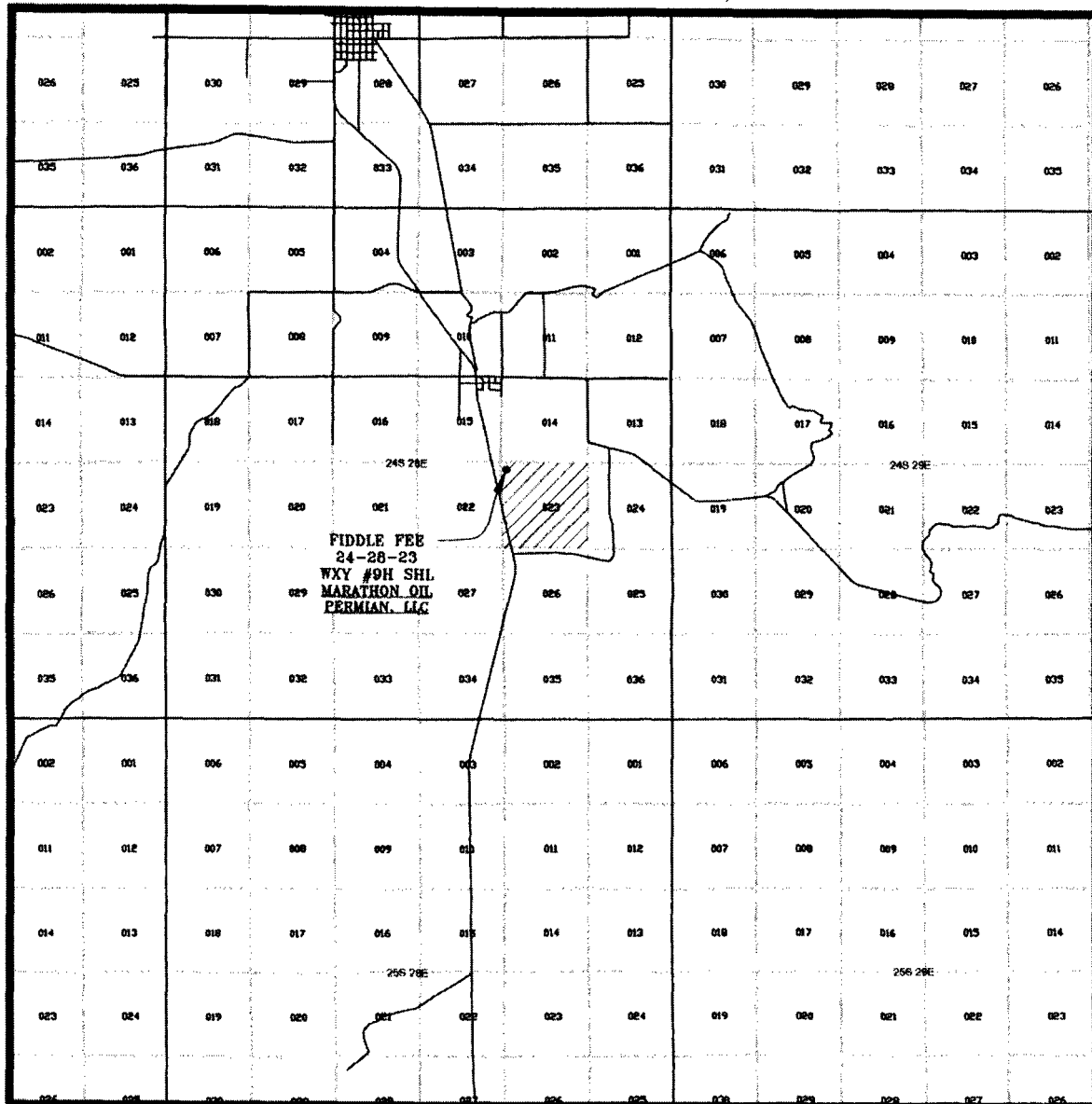
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