

<b>Well Name:</b> RED HILLS FEDERAL	<b>Well Location:</b> T25S / R33E / SEC 31 / NWNW / 32.0934909 / -103.6167237	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 703H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM122620	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002547855	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> KAISER FRANCIS OIL COMPANY

**Notice of Intent**

**Sundry ID:** 2635162

**Type of Submission:** Notice of Intent

**Type of Action:** Other

**Date Sundry Submitted:** 09/21/2021

**Time Sundry Submitted:** 02:21

**Date proposed operation will begin:** 11/01/2021

**Procedure Description:** Kaiser-Francis Oil Company is requesting to change the SHL of the Red Hills Federal 703H. Approved SHL: Lot 1 31-25S-33E 300 FNL 990 FWL Proposed SHL: Lot 1 31-25S-33E 270 FNL 1014 FWL No new surface disturbance is requested. Moving the well will help reduce economic waste in addition to increasing safety of the location during simultaneous operations.

**Surface Disturbance**

**Is any additional surface disturbance proposed?:** No

**NOI Attachments**

**Procedure Description**

RED\_HILLS\_703H\_20210921142106.pdf

**Well Name:** RED HILLS FEDERAL

**Well Location:** T25S / R33E / SEC 31 /  
NWNW / 32.0934909 / -103.6167237

**County or Parish/State:** LEA /  
NM

**Well Number:** 703H

**Type of Well:** OIL WELL

**Allottee or Tribe Name:**

**Lease Number:** NMNM122620

**Unit or CA Name:**

**Unit or CA Number:**

**US Well Number:** 3002547855

**Well Status:** Approved Application for  
Permit to Drill

**Operator:** KAISER FRANCIS OIL  
COMPANY

### Operator Certification

*I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.*

**Operator Electronic Signature:** ERIC HANSEN

**Signed on:** SEP 21, 2021 02:20 PM

**Name:** KAISER FRANCIS OIL COMPANY

**Title:** Drilling Engineer

**Street Address:** 6733 S. Yale Ave.

**City:** Tulsa

**State:** OK

**Phone:** (918) 491-4339

**Email address:** EricH@kfoc.net

### Field Representative

**Representative Name:** Jeremy Parent

**Street Address:** 88 Shell Road

**City:** Jal

**State:** NM

**Zip:** 88252

**Phone:** (580)504-2593

**Email address:** JeremyP@kfoc.net

### BLM Point of Contact

**BLM POC Name:** Cody Layton

**BLM POC Title:** Assistant Field Manager Lands & Minerals

**BLM POC Phone:** 5752345959

**BLM POC Email Address:** clayton@blm.gov

**Disposition:** Approved

**Disposition Date:** 11/08/2021

**Signature:** Cody R. Layton



Intent  As Drilled

API #		
Operator Name: KAISER-FRANCIS OIL COMPANY	Property Name: RED HILLS	Well Number 703H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
C	31	25S	33E		100	NORTH	1700	WEST	LEA
Latitude 32.0940424					Longitude 103.6144315				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	6	26S	33E		100	SOUTH	1700	WEST	LEA
Latitude 32.0655696					Longitude 103.6143541				NAD 83

Is this well the defining well for the Horizontal Spacing Unit?

Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018



**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**

<sup>1</sup> API Number		<sup>2</sup> Pool Code		<sup>3</sup> Pool Name	
<sup>4</sup> Property Code		<sup>5</sup> Property Name <b>RED HILLS</b>			<sup>6</sup> Well Number <b>703H</b>
<sup>7</sup> OGRID No. <b>12361</b>		<sup>8</sup> Operator Name <b>KAISER-FRANCIS OIL COMPANY</b>			<sup>9</sup> Elevation <b>3424.5</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>1</b>	<b>31</b>	<b>25 S</b>	<b>33 E</b>		<b>270</b>	<b>NORTH</b>	<b>1014</b>	<b>WEST</b>	<b>LEA</b>

<sup>11</sup> 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
<b>N</b>	<b>6</b>	<b>26 S</b>	<b>33 E</b>		<b>100</b>	<b>SOUTH</b>	<b>1700</b>	<b>WEST</b>	<b>LEA</b>

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.

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><b><sup>17</sup> OPERATOR CERTIFICATION</b></p> <p><i>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.</i></p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
	<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></p> <p><i>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.</i></p> <p>AUGUST 25, 2021</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: </p> <p>Certificate Number: LS 12797</p>

Intent  As Drilled

API #		
Operator Name: KAISER-FRANCIS OIL COMPANY	Property Name: RED HILLS	Well Number 703H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
C	31	25S	33E		100	NORTH	1700	WEST	LEA
Latitude 32.0939177					Longitude 103.6139598				NAD 27

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	6	26S	33E		100	SOUTH	1700	WEST	LEA
Latitude 32.0654447					Longitude 103.6138841				NAD 27

Is this well the defining well for the Horizontal Spacing Unit?

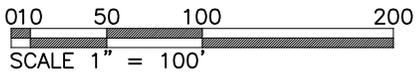
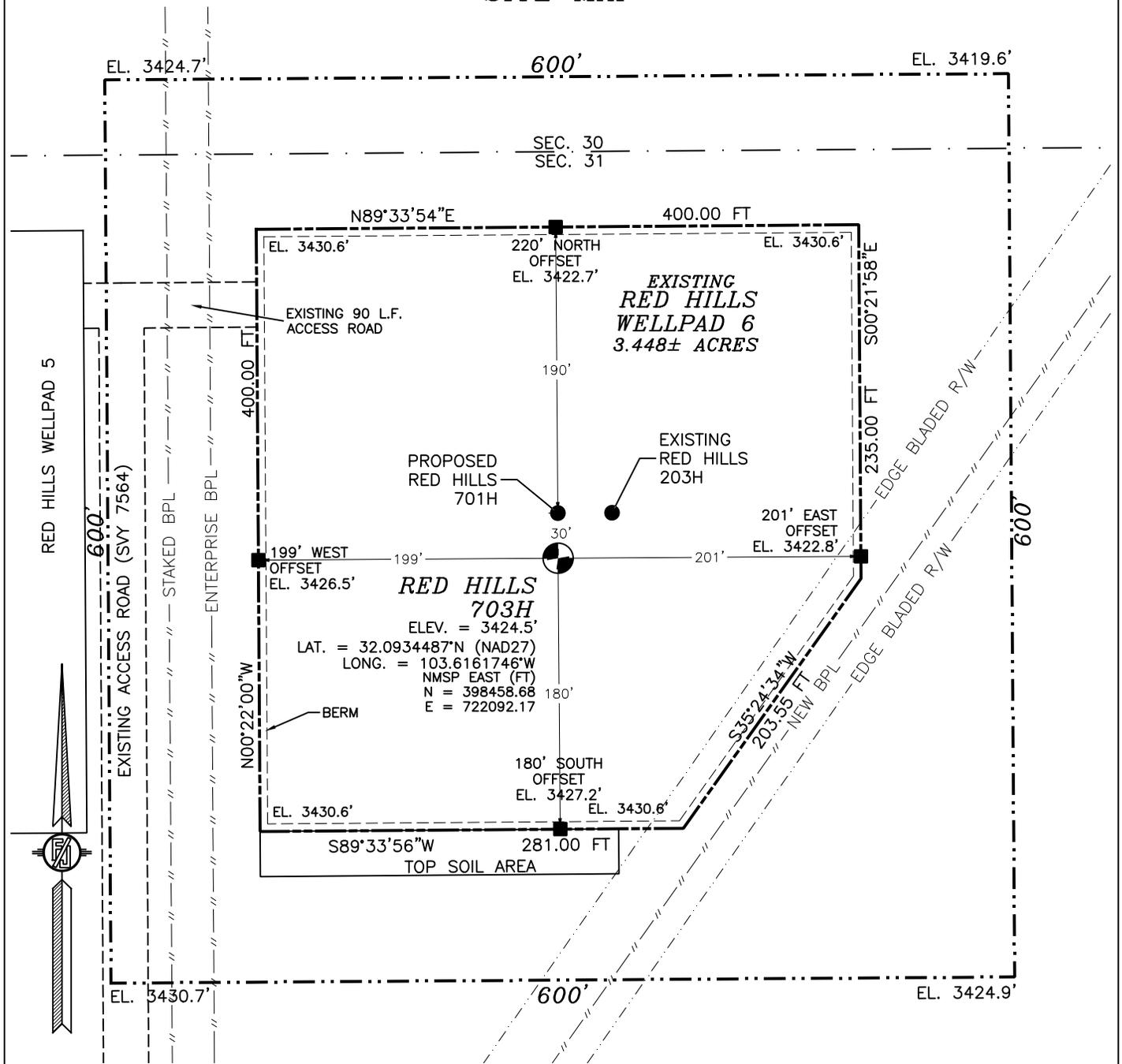
Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
SITE MAP



**DIRECTIONS TO LOCATION**  
FROM CR. 1 (ORLA HWY.) & MONSANTO ROAD, GO SOUTH ON CR. 1 2.1 MILES TURN LEFT ON CALICHE ROAD AND GO EAST 2.75 MILES, TURN RIGHT AND GO SOUTHEAST 0.5 MILES TO ROAD SURVEY AND FOLLOW FLAGS NORTHEAST 117' THEN NORTH 519' THEN EAST 90' TO THE NORTHWEST EDGE OF PAD FOR THIS LOCATION.

I, FILMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND WAS RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND THAT I AM A MEMBER OF THE MINIMUM STANDARDS FOR SURVEYORS IN THE STATE OF NEW MEXICO.

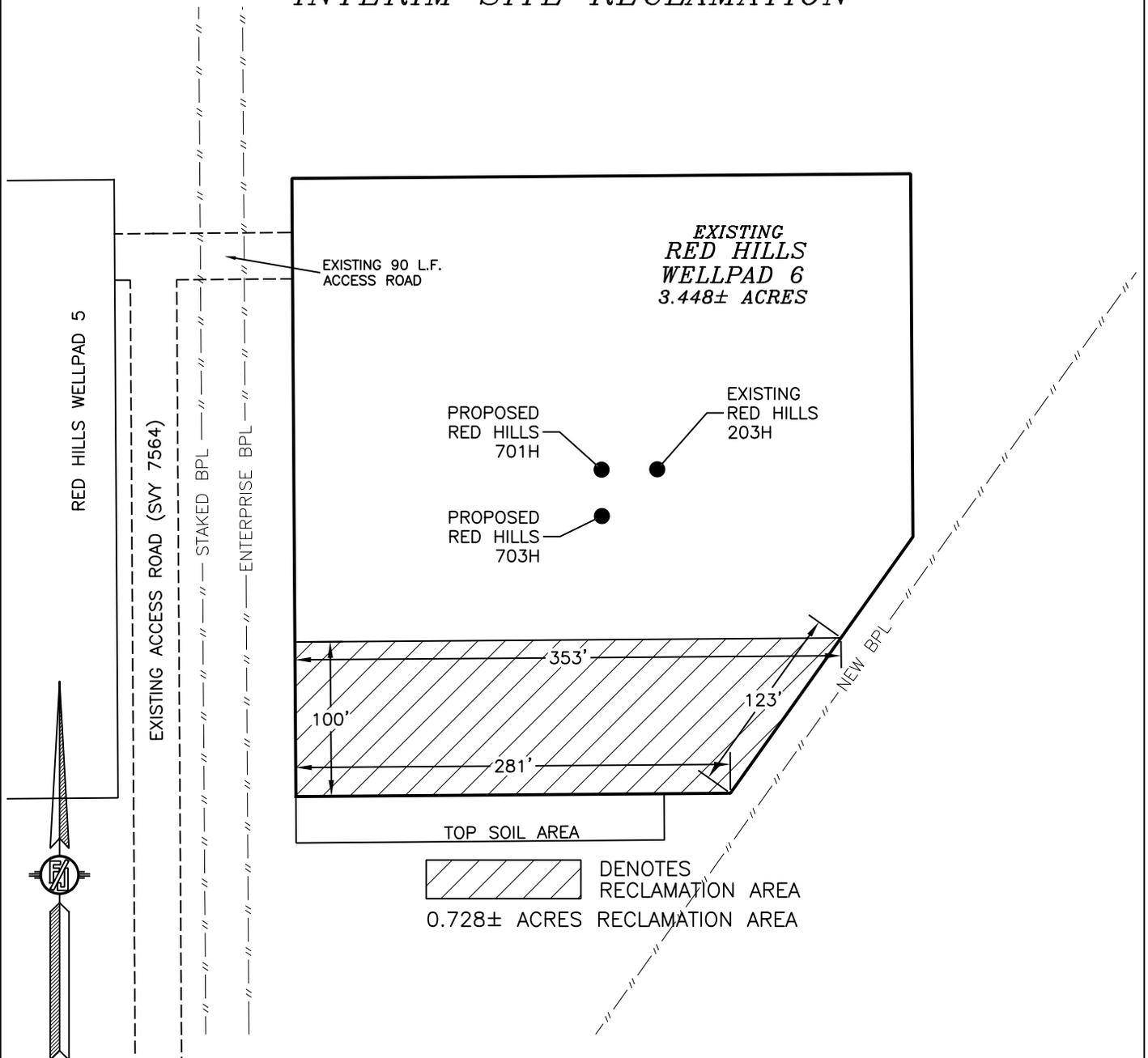
FILMON F. JARAMILLO, REGISTERED PROFESSIONAL SURVEYOR  
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO (575) 234-3341

**KAISER-FRANCIS OIL COMPANY**  
**RED HILLS 703H**  
LOCATED 270 FT. FROM THE NORTH LINE  
AND 1014 FT. FROM THE WEST LINE OF  
SECTION 31, TOWNSHIP 25 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

AUGUST 25, 2021

SURVEY NO. 7549C

SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
INTERIM SITE RECLAMATION



 DENOTES RECLAMATION AREA  
0.728± ACRES RECLAMATION AREA

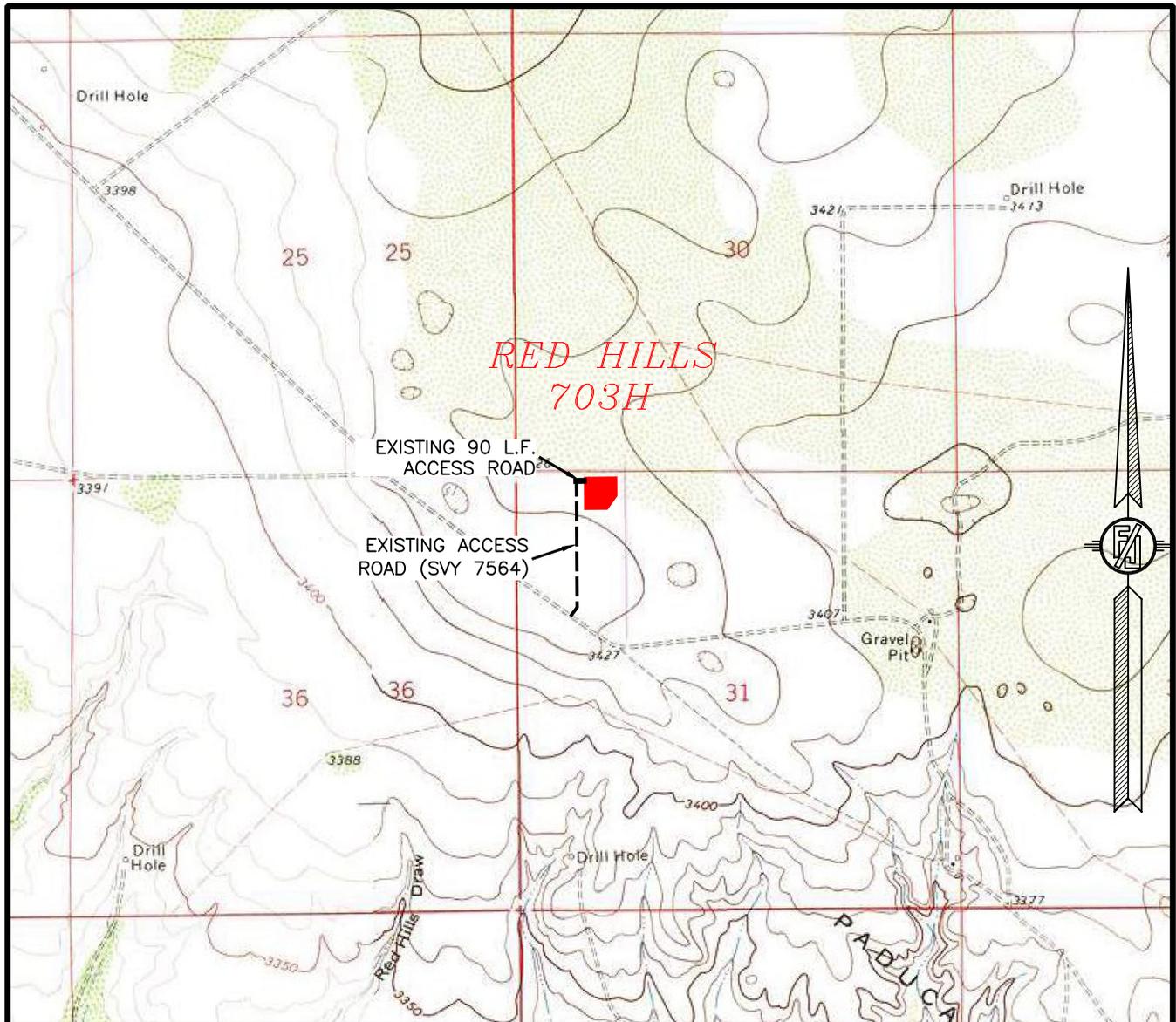
KAISER-FRANCIS OIL COMPANY  
**RED HILLS 703H**  
LOCATED 270 FT. FROM THE NORTH LINE  
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SECTION 31, TOWNSHIP 25 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

AUGUST 25, 2021

SURVEY NO. 7549C

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO  
(575) 234-3341

SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
LOCATION VERIFICATION MAP



USGS QUAD MAP:  
PADUCA BREAKS EAST

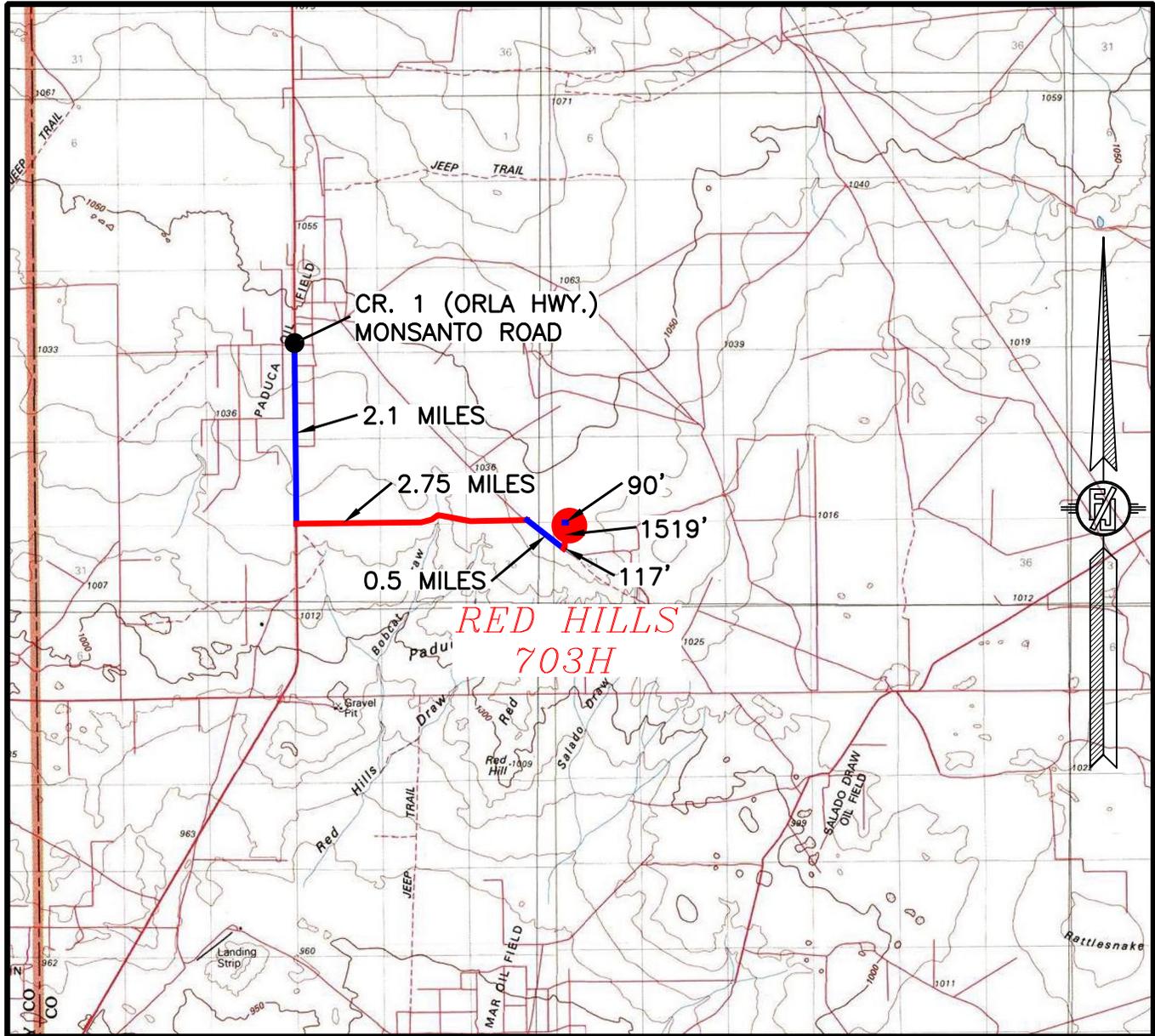
NOT TO SCALE

KAISER-FRANCIS OIL COMPANY  
**RED HILLS 703H**  
LOCATED 270 FT. FROM THE NORTH LINE  
AND 1014 FT. FROM THE WEST LINE OF  
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RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

AUGUST 25, 2021

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO  
(575) 234-3341 SURVEY NO. 7549C

SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

**DIRECTIONS TO LOCATION**

FROM CR. 1 (ORLA HWY.) & MONSANTO ROAD, GO SOUTH ON CR. 1 2.1 MILES TURN LEFT ON CALICHE ROAD AND GO EAST 2.75 MILES, TURN RIGHT AND GO SOUTHEAST 0.5 MILES, TO ROAD SURVEY AND FOLLOW FLAGS NORTHEAST 117', THEN NORTH 1519' THEN EAST 90' TO THE NORTHWEST EDGE OF PAD FOR THIS LOCATION.

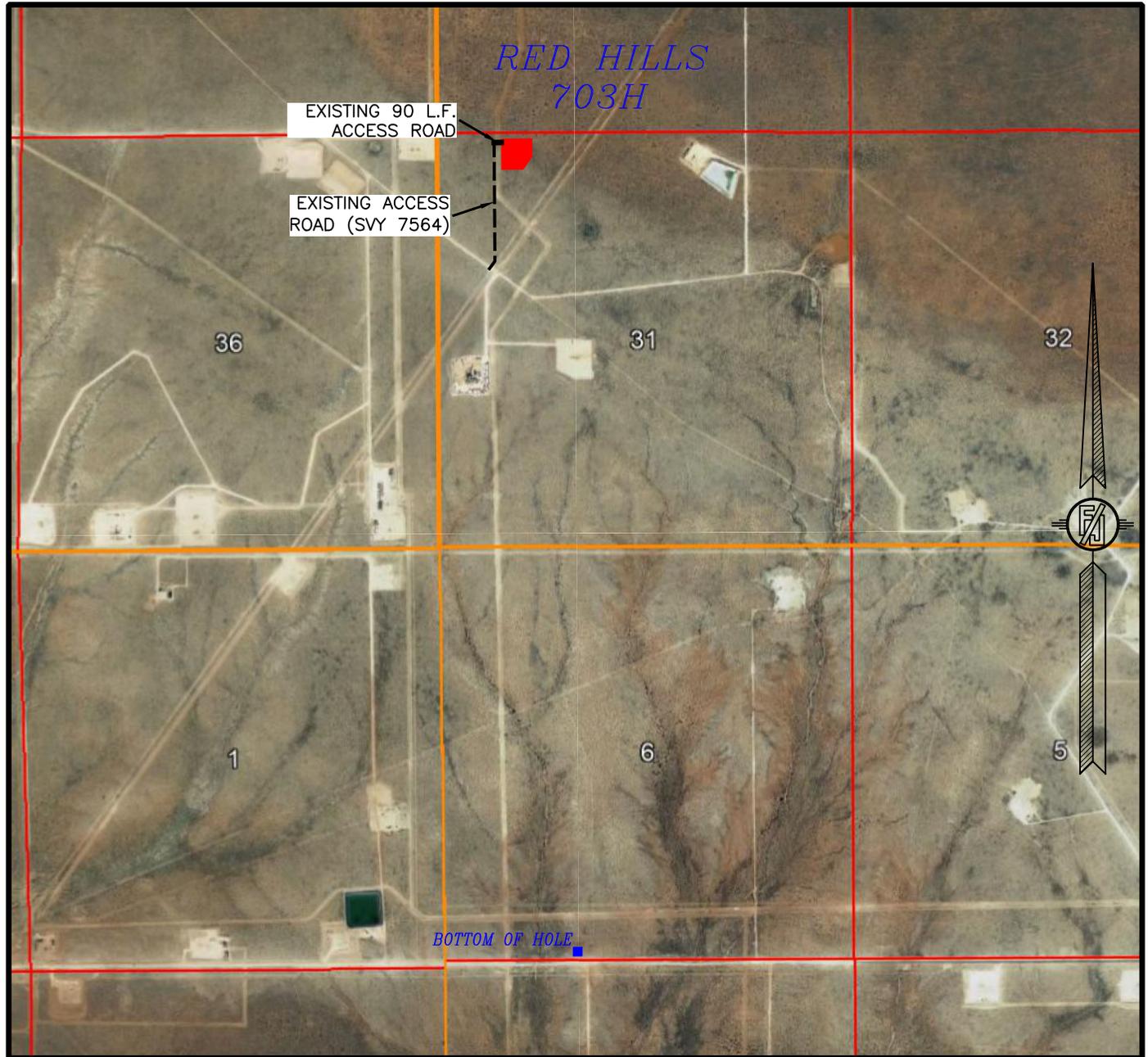
**KAISER-FRANCIS OIL COMPANY**  
**RED HILLS 703H**  
LOCATED 270 FT. FROM THE NORTH LINE  
AND 1014 FT. FROM THE WEST LINE OF  
SECTION 31, TOWNSHIP 25 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

AUGUST 25, 2021

MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341

SURVEY NO. 7549C  
CARLSBAD, NEW MEXICO

SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 AERIAL PHOTO



NOT TO SCALE  
 AERIAL PHOTO:  
 GOOGLE EARTH  
 FEB. 2019

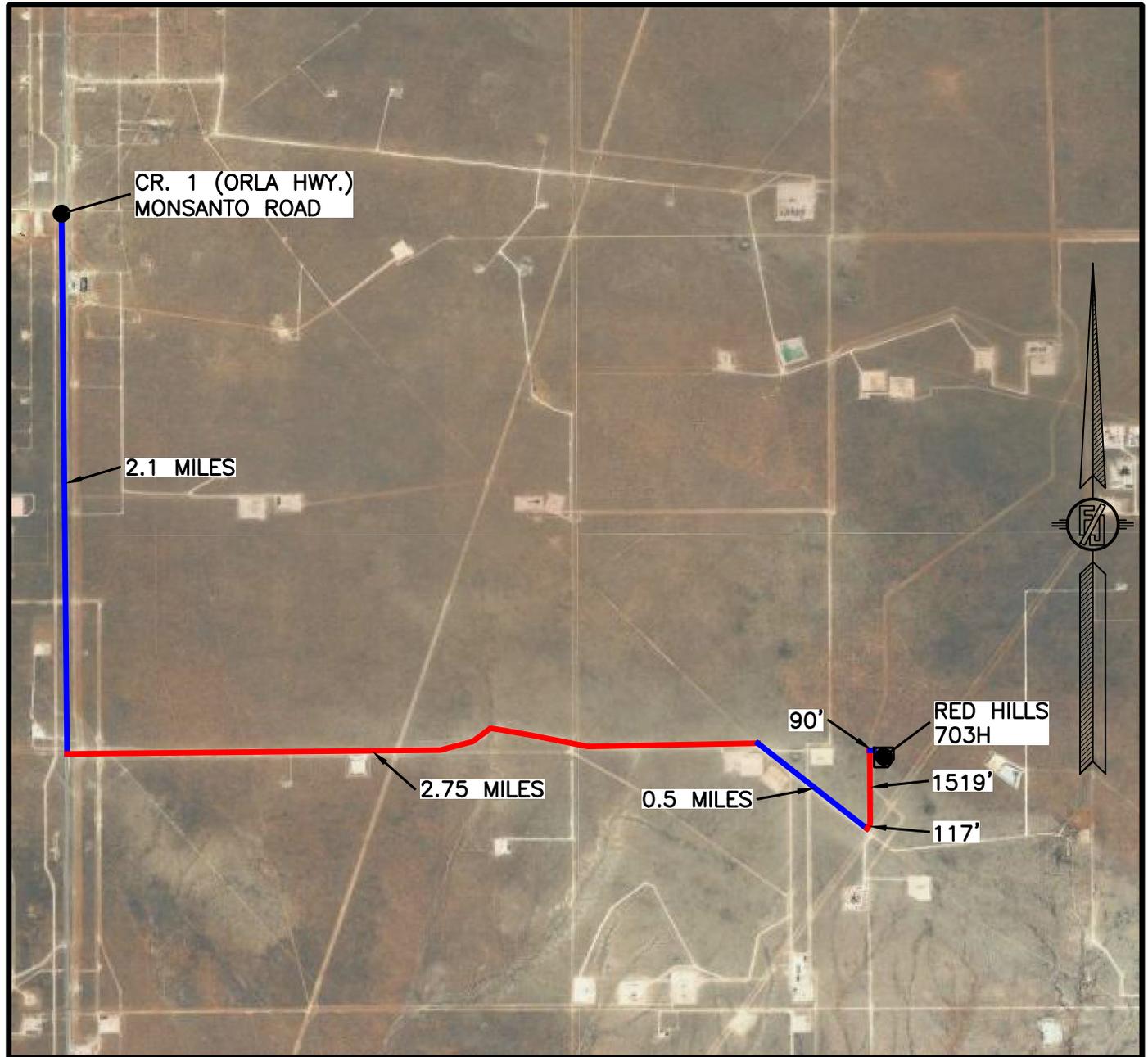
**KAISER-FRANCIS OIL COMPANY**  
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 RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

AUGUST 25, 2021

SURVEY NO. 7549C

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO  
 (575) 234-3341

SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 AERIAL ACCESS ROUTE MAP



NOT TO SCALE  
 AERIAL PHOTO:  
 GOOGLE EARTH  
 FEB. 2019

**KAISER-FRANCIS OIL COMPANY**  
**RED HILLS 703H**  
 LOCATED 270 FT. FROM THE NORTH LINE  
 AND 1014 FT. FROM THE WEST LINE OF  
 SECTION 31, TOWNSHIP 25 SOUTH,  
 RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

AUGUST 25, 2021

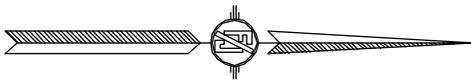
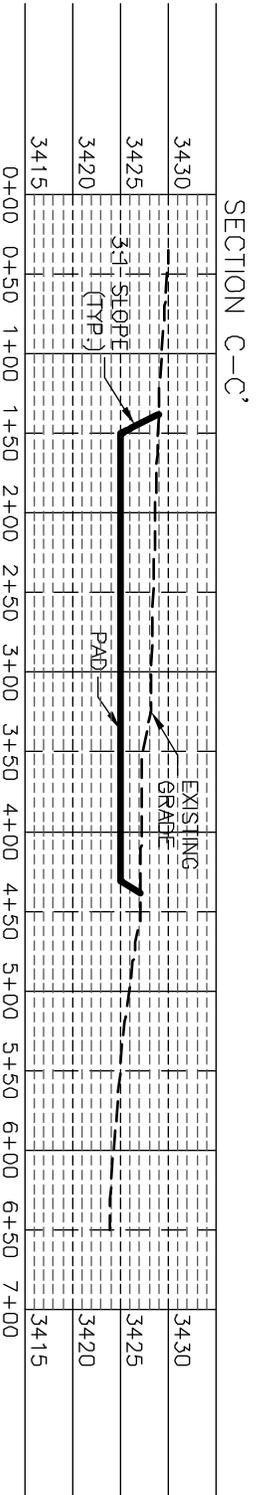
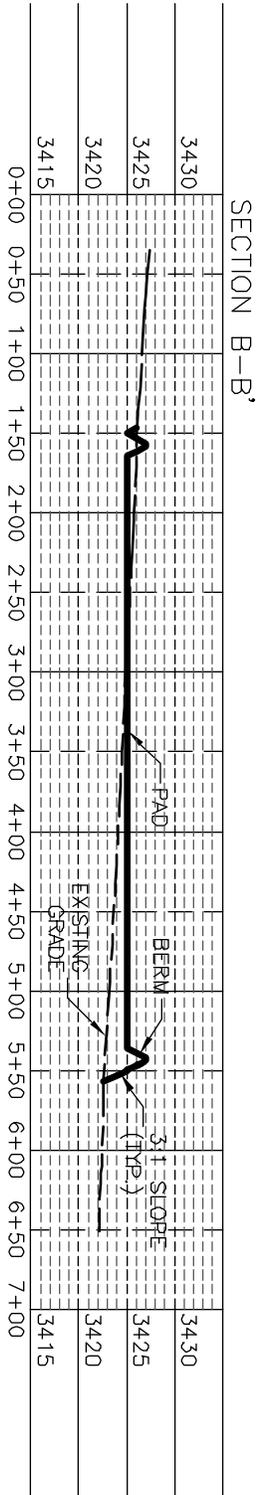
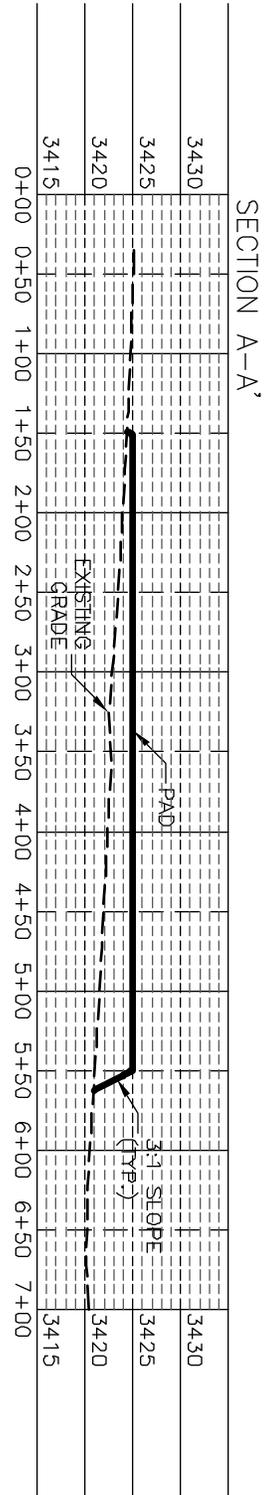
SURVEY NO. 7549C

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO  
 (575) 234-3341





# CROSS-SECTIONS

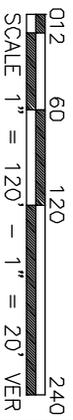


I, FILMON F. JARAMA, N.E. NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFICATE NO. 12299, AM RESPONSIBLE FOR THIS SURVEY. THE SURVEYED LINES AND POINTS ARE THE BEST OF MY KNOWLEDGE AND BELIEF AND THIS SURVEY AND PLAN MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

FILMON F. JARAMA, N.E.  
 12299  
 REGISTERED PROFESSIONAL SURVEYOR  
 12299

**KAISER-FRANCIS OIL COMPANY**  
**PAD GRADING AND CROSS SECTIONS**  
**FOR RED HILLS 703H**  
 SECTION 31, TOWNSHIP 26 SOUTH,  
 RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

AUGUST 25, 2021  
 301 SOUTH CANAL  
 CARLSBAD, NEW MEXICO

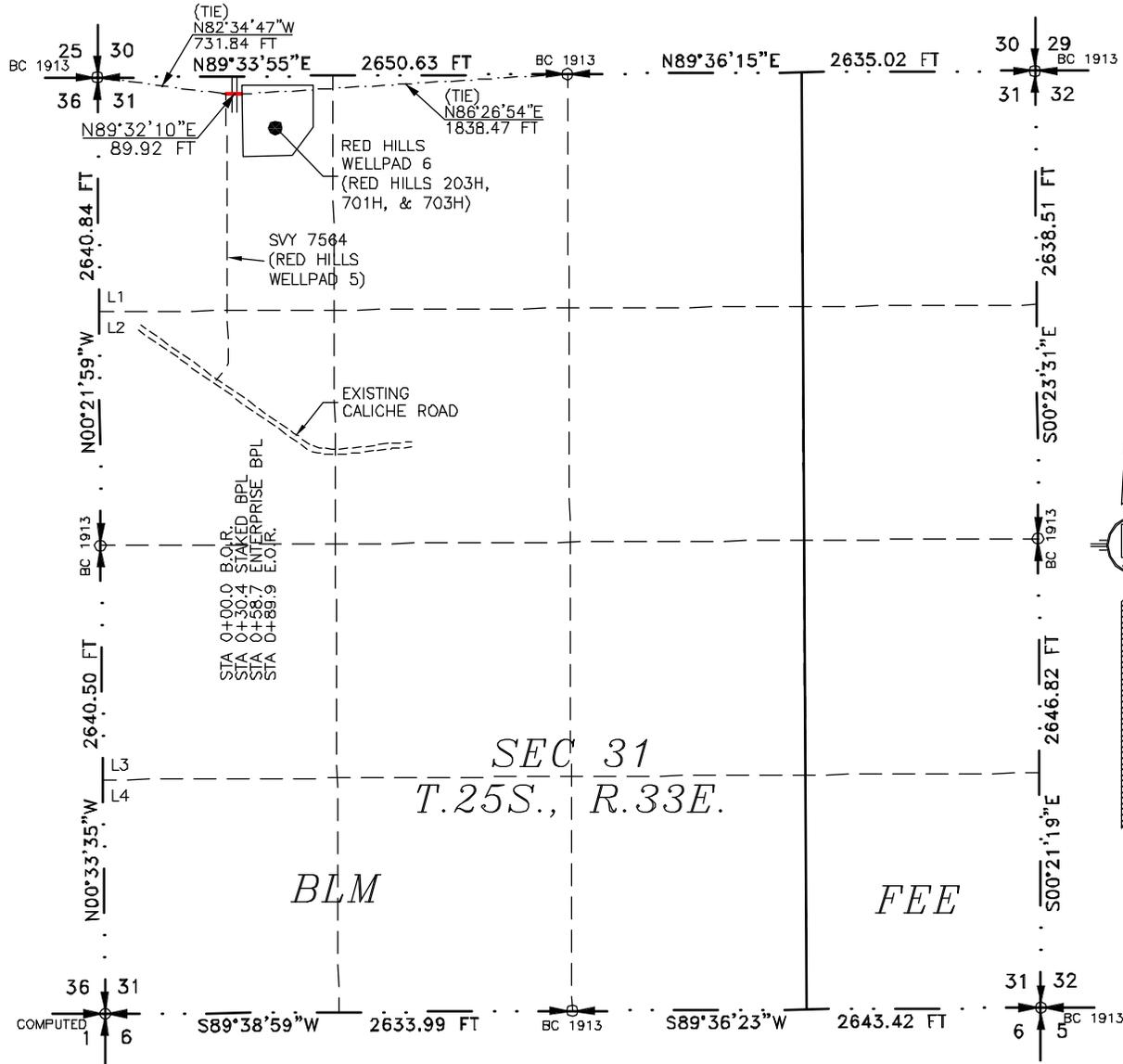


SHEET 2-2  
 SURVEY NO. 7549C

### ACCESS ROAD PLAT

EXISTING ACCESS ROAD FOR RED HILLS WELLPAD 6 (RED HILLS 203H, 701H, & 703H)

KAISER-FRANCIS OIL COMPANY  
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING  
SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
AUGUST 25, 2021



SEE NEXT SHEET (2-2) FOR DESCRIPTION

#### SURVEYOR CERTIFICATE

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 25th DAY OF AUGUST 2021

*(Signature of Filimon F. Jaramillo)*  
 FILIMON F. JARAMILLO, PLS  
 12797  
 NEW MEXICO PROFESSIONAL SURVEYOR

MADRON SURVEYING, INC.  
301 SOUTH CANAL  
CARLSBAD, NEW MEXICO 88220  
Phone (575) 234-3341

SURVEY NO. 7549C

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO (575) 234-3341

#### GENERAL NOTES

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING AND DISTANCE IS NMSF EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

SHEET: 1-2

**ACCESS ROAD PLAT**

EXISTING ACCESS ROAD FOR RED HILLS WELLPAD 6 (RED HILLS 203H, 701H, & 703H)

**KAISER-FRANCIS OIL COMPANY**  
**CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING**  
**SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.**  
**LEA COUNTY, STATE OF NEW MEXICO**  
**AUGUST 25, 2021**

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN LOT 1 OF SAID SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE NORTHWEST CORNER OF SAID SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N82°34'47"W, A DISTANCE OF 731.84 FEET; THENCE N89°32'10"E A DISTANCE OF 89.92 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 31, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N86°26'54"E, A DISTANCE OF 1838.47 FEET;

SAID STRIP OF LAND BEING 89.92 FEET OR 5.45 RODS IN LENGTH, CONTAINING 0.062 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

LOT 1    89.92 L.F.    5.45 RODS    0.062 ACRES

**SURVEYOR CERTIFICATE**

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 25<sup>TH</sup> DAY OF AUGUST 2021



MADRON SURVEYING, INC.  
301 SOUTH CANAL  
CARLSBAD, NEW MEXICO 88220  
Phone (575) 234-3341

**SURVEY NO. 7549C**

**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING AND DISTANCE IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

**SHEET: 2-2**

**MADRON SURVEYING, INC.** 301 SOUTH CANAL CARLSBAD, NEW MEXICO (575) 234-3341

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
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**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 61480

**CONDITIONS**

Operator: KAISER-FRANCIS OIL CO P.O. Box 21468 Tulsa, OK 74121	OGRID: 12361
	Action Number: 61480
	Action Type: [C-103] NOI Change of Plans (C-103A)

**CONDITIONS**

Created By	Condition	Condition Date
pkautz	None	11/12/2021