

**State of New Mexico**  
**Energy, Minerals and Natural Resources Department**

---

**Michelle Lujan-Grisham**  
 Governor

**Erin Taylor**  
 Acting Cabinet Secretary

**Ben Shelton**  
 Deputy Secretary

**Albert C. S. Chang**  
 Division Director  
 Oil Conservation Division



Melissa Guidry  
[melissa\\_guidry@oxy.com](mailto:melissa_guidry@oxy.com)

**Administrative Order NSP – 2334**

**ADMINISTRATIVE NON-STANDARD HORIZONTAL SPACING UNIT**

**OXY USA INC. [OGRID 16696]**

Maltese 5 8 Federal Com Well No. 15H-17H [API No. 30-025-PENDING]  
 Maltese 5 8 Federal Com Well No. 21H-24H [API No. 30-025-PENDING]  
 Maltese 5 8 Federal Com Well No. 41H-44H [API No. 30-025-PENDING]  
 Maltese 5 8 Federal Com Well No. 111H-114H [API No. 30-025-PENDING]  
**HSU: All Section 05 and All Section 08, T24S R35E, Lea County**

Reference is made to your application received on December 3<sup>rd</sup>, 2025.

You have requested approval of a non-standard horizontal spacing unit to be included in your proposed horizontal spacing unit, as follows:

**Proposed Increased Horizontal Spacing Unit:**

<b>Description</b>	<b>Acres</b>	<b>Pool</b>	<b>Pool Code</b>
Section 05	1280.28	Antelope Ridge; Bone Spring	2200
Section 08			

You have requested an exception pursuant to Rule 19.15.16.15(A)(3) NMAC, to approve a non-standard horizontal spacing unit consisting of the entire area described above as the horizontal spacing unit. The proposed horizontal spacing unit does not consist of a quarter - quarter section or equivalent in both sections, as required by Rule 19.15.16.15(B)(1) NMAC.

NSP - 2334  
OXY USA, INC.  
Page 2 of 2

---

We understand that you are seeking this exception for an allowance to create a non-standard horizontal spacing unit, comprised of the Proposed Horizontal Spacing Unit referenced above within Lea County, New Mexico.

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units which are to be being included.

You have requested this non-standard horizontal spacing unit in order to coincide with a communitization agreement and to allow for optimal spacing of wells within the Bone Spring formation. Thus, preventing waste underlying all of Section 05 and all of Section 08 within the referenced Horizontal Spacing Unit.

Pursuant to the authority conferred by Division Rule 19.15.16.15(B)(5) NMAC, the above-described **non-standard horizontal spacing unit is hereby approved**. Further, the Applicant may add additional wells to the non-standard spacing unit, the well(s) must be in the same horizontal spacing unit and pool/formation. The new well's APD shall reference this NSP order number on Form C-102 with an adjacent letter stating this request.

### **General Provisions**

The above approvals are subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.



---

**Albert C.S. Chang**  
Division Director  
AC/Irl

Date: 1/9/2026

ID NO. 507136

NSP - 2334

Revised March 23, 2017

RECEIVED: 12/03/25

REVIEWER:

TYPE:

APP NO:

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

Updated

## NEW MEXICO OIL CONSERVATION DIVISION

- Geological & Engineering Bureau -  
1220 South St. Francis Drive, Santa Fe, NM 87505



## ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: OXY USA INC.OGRID Number: 16696Well Name: MALTESE 5\_8 FED COM (MULTIPLE WELLS)API: MULTIPLEPool: ANTELOPE RIDGE; BONE SPRINGPool Code: 2200

## SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

## 1) TYPE OF APPLICATION: Check those which apply for [A]

A. Location – Spacing Unit – Simultaneous Dedication

NSL       NSP<sub>(PROJECT AREA)</sub>       NSP<sub>(PRORATION UNIT)</sub>       SD

B. Check one only for [ I ] or [ II ]

[ I ] Commingling – Storage – Measurement

DHC     CTB     PLC     PC     OLS     OLM

[ II ] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery

WFX     PMX     SWD     IPI     EOR     PPR

## 2) NOTIFICATION REQUIRED TO: Check those which apply.

- A.  Offset operators or lease holders
- B.  Royalty, overriding royalty owners, revenue owners
- C.  Application requires published notice
- D.  Notification and/or concurrent approval by SLO
- E.  Notification and/or concurrent approval by BLM
- F.  Surface owner
- G.  For all of the above, proof of notification or publication is attached, and/or,
- H.  No notice required

FOR OCD ONLY

<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

3) CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

09/18/25

Date

713-497-2481

Phone Number

melissa\_guidry@oxy.com

e-mail Address

Melissa Guidry

Print or Type Name

Melissa Guidry

Signature



**OXY USA Inc**

**5 Greenway Plaza, Suite 110  
Houston, TX 77046-0521**

September 18, 2025  
*Amended December 3, 2025*

New Mexico Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Attention: Leonard Lowe

Re: ***Application for Administrative Approval of Non-Standard Proration  
Maltese 5\_8 Fed Com Multiple Wells – Antelope Ridge; Bone Spring (2200)  
Sections 5, 8, T24S, R35E***

Dear Mr. Lowe:

OXY USA Inc. requests administrative approval of a non-standard proration for the attached list of bone spring wells in a Horizontal Spacing Unit of 1280.28 acres. The HSU will include the Antelope Ridge; Bone Spring (2200) in sections 5 and 8, T24S, R35E. The spacing rules for these pools are set at 40-acre blocks being the standard. This HSU is larger than the 40-acre building blocks and includes all tracts in section 5 and 8, T24S R35E.

Approval of the NSHSU will coincide with the approved BLM Federal communication agreement and allow for optimal spacing of wells within the HSU to minimize resources left in the ground.

To support this request, the following information has been submitted for your review:

1. C-102 Plats for the wells.
2. List of affected offset parties in each adjoining tract in the same pool or formation around the NSP. Copies of the signed certified return receipts will be furnished upon request. Or signed 100% WI Owner statement, if applicable.

Sincerely,

*Melissa Guidry*

Melissa Guidry  
Sr. Regulatory Advisor  
Melissa\_Guidry@oxy.com



**OXY USA Inc**

**5 Greenway Plaza, Suite 110  
Houston, TX 77046-0521**

September 18, 2025

*Amended December 3, 2025*

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: *Application for Administrative Approval of Non-Standard Proration*

*Maltese 5\_8 Fed Com Wells – Antelope Ridge; Bone Spring (2200)  
Sections 5, 8, T24S, R35E*

To Whom it May Concern,

Enclosed is a copy of an application, filed with the New Mexico Oil Conservation Division by OXY USA Inc., requesting administrative approval for a non-standard proration. As an affected party, notice is being provided to you pursuant to Rule 19.15.4.12(A)(2)(a), 19.15.15.9(A) and 19.15.16.15(B).

If you object to the well's location, you must notify the Division in writing no later than 20 days from the date the application is received by the NMOCD (1220 South St. Francis Drive, Santa Fe, NM 87505; Attention: Leonard Lowe).

If you need any additional information, you can contact Leslie Mullin at 713-497-2647 or myself at 713-497-2481.

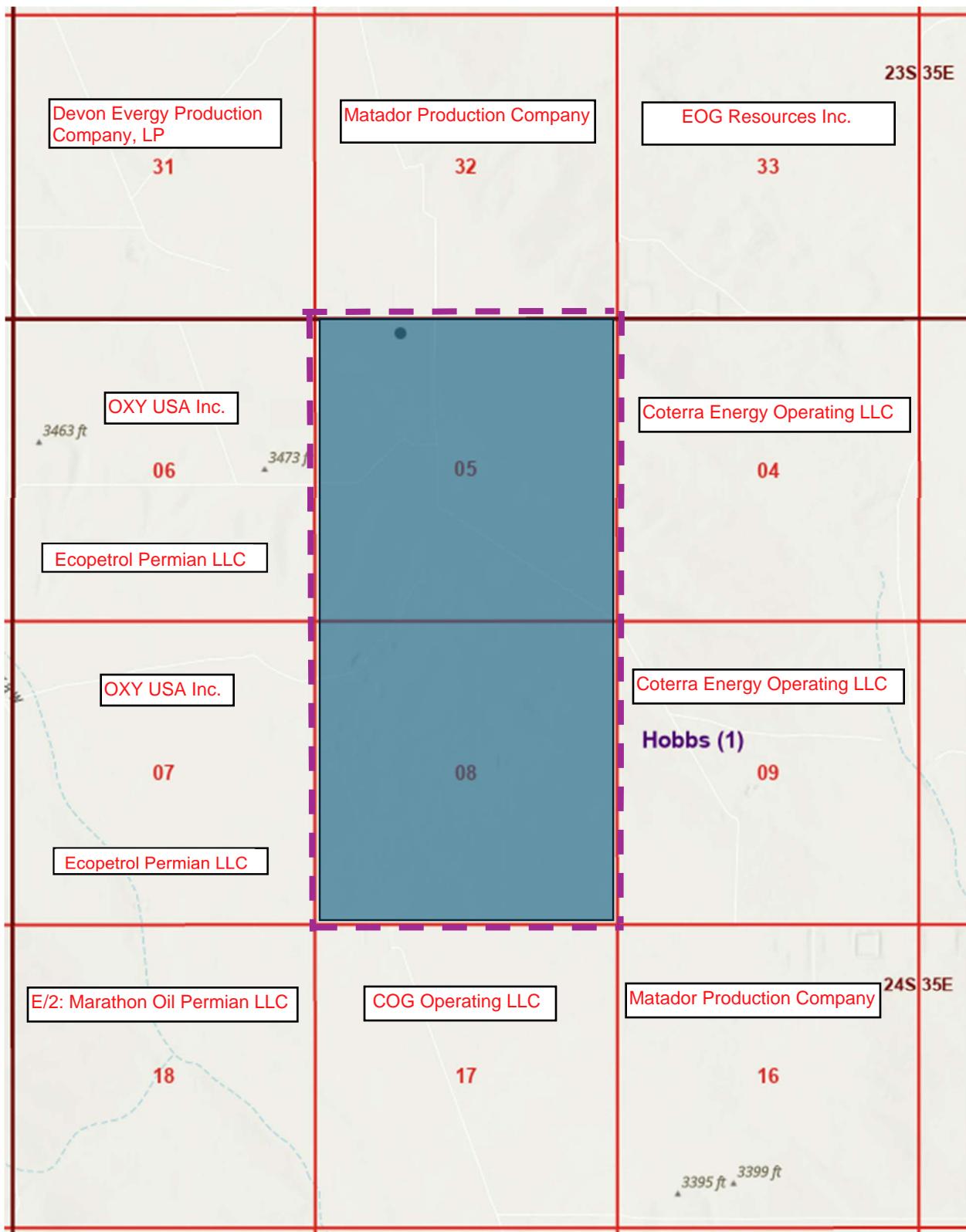
Thank you,

*Melissa Guidry*

Melissa Guidry  
Sr. Regulatory Advisor  
OXY USA Inc.

## Map of offset operators notified by Oxy USA Inc.

OXY USA Inc.  
Maltese 5\_8 Fed Com  
Sections 5 & 8, Township 24 South, Range 35 East  
Lea County, New Mexico



API	Well Name	Well Number	Type	Unit Letter	Section	Township	Range	OCD Unit Letter	Footages	POOL CODE	POOL NAME
PENDING	MALTESE 5_8 FEDERAL COM	15H	Oil	C-L3	5	24S	35E	C-L3	265' FNL 1506' FWL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	16H	Oil	B-L2	5	24S	35E	B-L2	345' FNL 2112' FEL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	17H	Oil	B-L2	5	24S	35E	B-L2	345' FNL 2022' FEL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	21H	Oil	C-L3	5	24S	35E	C-L3	265' FNL 1446' FWL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	22H	Oil	C-L3	5	24S	35E	C-L3	265' FNL 1536' FWL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	23H	Oil	B-L2	5	24S	35E	B-L2	345' FNL 2082' FEL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	24H	Oil	B-L2	5	24S	35E	B-L2	345' FNL 1992' FEL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	41H	Oil	C-L3	5	24S	35E	C-L3	265' FNL 1476' FWL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	42H	Oil	B-L2	5	24S	35E	B-L2	345' FNL 2142' FEL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	43H	Oil	B-L2	5	24S	35E	B-L2	345' FNL 2052' FEL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	44H	Oil	B-L2	5	24S	35E	B-L2	345' FNL 1962' FEL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	111H	Oil	C-L3	5	24S	35E	C-L3	475' FNL 1385' FWL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	112H	Oil	C-L3	5	24S	35E	C-L3	475' FNL 1415' FWL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	113H	Oil	B-L2	5	24S	35E	B-L2	470' FNL 1993' FEL	2200	ANTELOPE RIDGE; BONE SPRING
PENDING	MALTESE 5_8 FEDERAL COM	114H	Oil	B-L2	5	24S	35E	B-L2	470' FNL 1963' FEL	2200	ANTELOPE RIDGE; BONE SPRING

## Application Non-Standard Proration - Service List

OXY USA Inc.

Maltese 5\_8 Fed Com Wells

(Antelope Ridge; Bone Spring - 2200)

Included NSP Tracts All Section 5 (T24S-R35E) - Units A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P

Included NSP Tracts All Section 8 (T24S-R35E) - Units A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P

Online Submission	Certified Mail #9407 1118 9876 5477 8716 77	Certified Mail #9407 1118 9876 5477 8711 58
New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Bureau of Land Management Santa Fe 301 Dinosaur Trail Santa Fe, NM 87508	New Mexico State Land Office 310 Old Santa Fe Trail Santa Fe, NM 87501
<b>Certified Mail #9407 1118 9876 5477 8719 74</b>	<b>Certified Mail #9407 1118 9876 5477 8716 15</b>	<b>Certified Mail #9407 1118 9876 5477 8716 53</b>
Coterra Energy Operating LLC 6001 Deauville Blvd., Suite 300N Midland, TX 79706	COG Operating LLC 600 W. Illinois Ave Midland, TX 79701	Matador Production Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240
<b>Certified Mail #9407 1118 9876 5477 8716 22</b>	<b>Certified Mail #9407 1118 9876 5477 8716 08</b>	<b>Certified Mail #9407 1118 9876 5477 8716 91</b>
Marathon Oil Permian LLC 600 W. Illinois Ave Midland, TX 79701	OXY USA Inc. 5 Greenway Plaza, Suite 110 Houston, TX 77046	Devon Energy Production Company, LP 333 W. Sheridan Avenue Oklahoma City, OK 80401
<b>Certified Mail #9407 1118 9876 5477 8716 46</b>	<b>Certified Mail #9407 1118 9876 5477 8716 84</b>	<b>Certified Mail #9407 1118 9876 5435 5902 51</b>
Matador Production Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240	EOG Resources Inc. 5509 Champions Drive Midland, TX 79706	Ecopetrol Permian LLC 2800 Post Oak Blvd Ste 5500 Houston, Texas 77056-6187

Copies of this application were mailed to the following individuals, companies and organizations  
on or before September 17, 2025 & December 3, 2025

*Melissa Guidry*

Melissa Guidry, Sr. Regulatory Advisor  
OXY USA Inc.

C-102	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024
Submit Electronically Via OCD Permitting			Submittal Type: <input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE, BONE SPRING</b>	
Property Code	Property Name MALTESE 5_8 FED COM		Well Number 15H
OGRID No. 16696	Operator Name OXY USA INC.		Ground Level Elevation 3453.5'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal	

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 265 NORTH	Ft. from E/W 1506 WEST	Latitude (NAD 83) 32.253094°	Longitude (NAD 83) -103.393275°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 1322 WEST	Latitude (NAD 83) 32.224840°	Longitude (NAD 83) -103.393791°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
Order Numbers. <b>PENDING</b>		Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 50 NORTH	Ft. from E/W 1322 WEST	Latitude (NAD 83) 32.253686°	Longitude (NAD 83) -103.393871°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 100 NORTH	Ft. from E/W 1322 WEST	Latitude (NAD 83) 32.253548°	Longitude (NAD 83) -103.393870°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

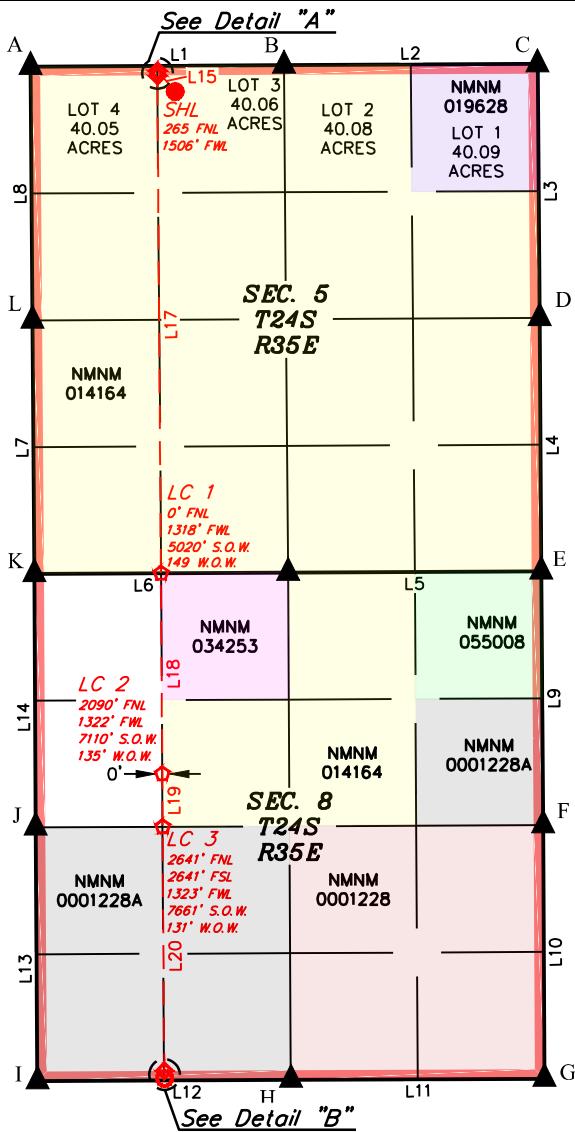
UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 1322 WEST	Latitude (NAD 83) 32.225060°	Longitude (NAD 83) -103.393792°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest N/A	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3453.5'</b>
--	--	--

OPERATOR CERTIFICATIONS		SURVEYOR CERTIFICATIONS	
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p><i>Sara Guthrie</i> <b>8/20/2025</b></p>		<p>I hereby certify that the well location shown on this plan was plotted from the 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><i>Paul Buehler</i> <b>06-26-25</b></p> 	
Signature <b>Sara Guthrie</b>	Date <b>8/20/2025</b>	Signature and Seal of Professional Surveyor	
Printed Name <b>sara_guthrie@oxy.com</b>	Email Address <b></b>	Certificate Number <b>23782</b>	Date of Survey <b>June 19, 2025</b>

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

Property Name MALTESE 5_8 FED COM	Well Number 15H	Drawn By L.T.T. 06-26-25	Revised By
--------------------------------------	--------------------	-----------------------------	------------

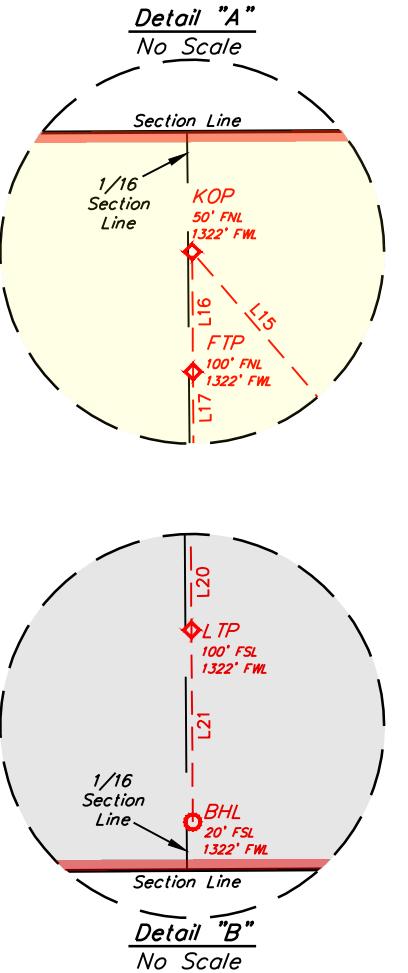


- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ◇ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- W.O.W. = WEST OF WELL

NAD 83 (SURFACE HOLE LOCATION)	
LATITUDE = 32°15'11.14" (32.253094°)	LONGITUDE = -103°23'35.79" (-103.393275°)
<b>NAD 27 (SURFACE HOLE LOCATION)</b>	
LATITUDE = 32°15'10.69" (32.252969°)	LONGITUDE = -103°23'34.09" (-103.392802°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>	
N: 457081.37' E: 831946.71'	
<b>STATE PLANE NAD 27 (N.M. EAST)</b>	
N: 457021.96' E: 790762.06'	
NAD 83 (LEASE CROSSING 2)	
LATITUDE = 32°14'00.80" (32.233557°)	LONGITUDE = -103°23'37.73" (-103.393815°)
<b>NAD 27 (LEASE CROSSING 2)</b>	
LATITUDE = 32°14'00.35" (32.233431°)	LONGITUDE = -103°23'36.04" (-103.393343°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>	
N: 449972.01' E: 831841.89'	
<b>STATE PLANE NAD 27 (N.M. EAST)</b>	
N: 449912.79' E: 790656.96'	

NAD 83 (KICK OFF POINT)	
LATITUDE = 32°15'13.27" (32.253686°)	LONGITUDE = -103°23'37.93" (-103.393871°)
<b>NAD 27 (KICK OFF POINT)</b>	
LATITUDE = 32°15'12.82" (32.253560°)	LONGITUDE = -103°23'36.23" (-103.393398°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>	
N: 457294.81' E: 831760.69'	
<b>STATE PLANE NAD 27 (N.M. EAST)</b>	
N: 457235.39' E: 790576.04'	
NAD 83 (LEASE CROSSING 3)	
LATITUDE = 32°13'55.35" (32.232043°)	LONGITUDE = -103°23'37.72" (-103.393811°)
<b>NAD 27 (LEASE CROSSING 3)</b>	
LATITUDE = 32°13'54.90" (32.231917°)	LONGITUDE = -103°23'36.02" (-103.393339°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>	
N: 449421.29' E: 831847.99'	
<b>STATE PLANE NAD 27 (N.M. EAST)</b>	
N: 449362.08' E: 790663.03'	

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°42'19"W	2640.60'
L2	S89°42'25"W	2641.36'
L3	N00°29'11"W	2643.99'
L4	N00°22'40"W	2640.20'
L5	S89°41'59"W	2638.50'
L6	S89°43'35"W	2642.58'
L7	N00°26'28"W	2640.92'
L8	N00°26'32"W	2642.64'
L9	N00°23'40"W	2643.33'
L10	N00°19'05"W	2640.58'
L11	S89°45'04"W	2642.88'
L12	S89°41'52"W	2638.83'
L13	N00°24'37"W	2642.00'
L14	N00°17'18"W	2640.86'
L15	N40°50'05"W	283.17'
L16	S00°26'32"E	50.00'
L17	S00°23'42"E	5184.03'
L18	S00°23'42"E	2090.34'
L19	S00°23'42"E	550.84'
L20	S00°23'42"E	2541.03'
L21	S00°24'37"E	80.00'



## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

HSU COORDINATES			
	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	POINT
A	457273.05'	789253.74'	457332.46'
B	457297.67'	791893.75'	457357.10'
C	457322.22'	794534.52'	457381.68'
D	454678.91'	794567.96'	454738.30'
E	452039.33'	794596.31'	452098.65'
F	449396.63'	794625.47'	449455.88'
G	446756.65'	794651.06'	446815.83'
H	446734.13'	792008.74'	446793.28'
I	446709.19'	789370.50'	446768.31'
J	449350.55'	789340.64'	449409.74'
K	451990.82'	789316.40'	452050.08'
L	454631.08'	789285.12'	454690.41'

NAD 83 (SURFACE HOLE LOCATION)	
LATITUDE = 32°14'21.48" (32.239301°)	LONGITUDE = -103°23'37.79" (-103.393831°)
<b>NAD 27 (SURFACE HOLE LOCATION)</b>	
LATITUDE = 32°14'21.03" (32.239176°)	LONGITUDE = -103°23'36.09" (-103.393359°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>	
N: 452061.90' E: 831818.73'	
<b>STATE PLANE NAD 27 (N.M. EAST)</b>	
N: 452002.62' E: 790633.89'	
NAD 83 (LEASE CROSSING 1)	
LATITUDE = 32°14'21.48" (32.239301°)	LONGITUDE = -103°23'37.79" (-103.393831°)
NAD 27 (LEASE CROSSING 1)	
LATITUDE = 32°14'21.03" (32.239176°)	LONGITUDE = -103°23'36.09" (-103.393359°)
NAD 83 (FIRST TAKE POINT)	
LATITUDE = 32°15'12.77" (32.253548°)	LONGITUDE = -103°23'37.93" (-103.393870°)
NAD 27 (FIRST TAKE POINT)	
LATITUDE = 32°15'12.32" (32.253423°)	LONGITUDE = -103°23'36.23" (-103.393397°)
NAD 83 (LAST TAKE POINT)	
LATITUDE = 32°13'20.21" (32.225060°)	LONGITUDE = -103°23'37.65" (-103.393792°)
NAD 27 (LAST TAKE POINT)	
LATITUDE = 32°13'20.76" (32.224934°)	LONGITUDE = -103°23'35.95" (-103.393320°)
NAD 83 (BOTTOM HOLE LOCATION)	
LATITUDE = 32°13'28.97" (32.224714°)	LONGITUDE = -103°23'35.95" (-103.393320°)
NAD 27 (BOTTOM HOLE LOCATION)	
LATITUDE = 32°13'28.97" (32.224714°)	LONGITUDE = -103°23'35.95" (-103.393320°)

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 16H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3448.9'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 345 NORTH	Ft. from E/W 2112 EAST	Latitude (NAD 83) 32.252878°	Longitude (NAD 83) -103.387892°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL O	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 2639 WEST	Latitude (NAD 83) 32.224842°	Longitude (NAD 83) -103.389533°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers.	<b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
----------------	----------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 50 NORTH	Ft. from E/W 2639 WEST	Latitude (NAD 83) 32.253688°	Longitude (NAD 83) -103.389611°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 100 NORTH	Ft. from E/W 2639 WEST	Latitude (NAD 83) 32.253550°	Longitude (NAD 83) -103.389611°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 2639 WEST	Latitude (NAD 83) 32.225062°	Longitude (NAD 83) -103.389534°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3448.9'
---	--	---------------------------------

## OPERATOR CERTIFICATIONS

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

**Melissa Guidry** 08/26/25

## SURVEYOR CERTIFICATIONS

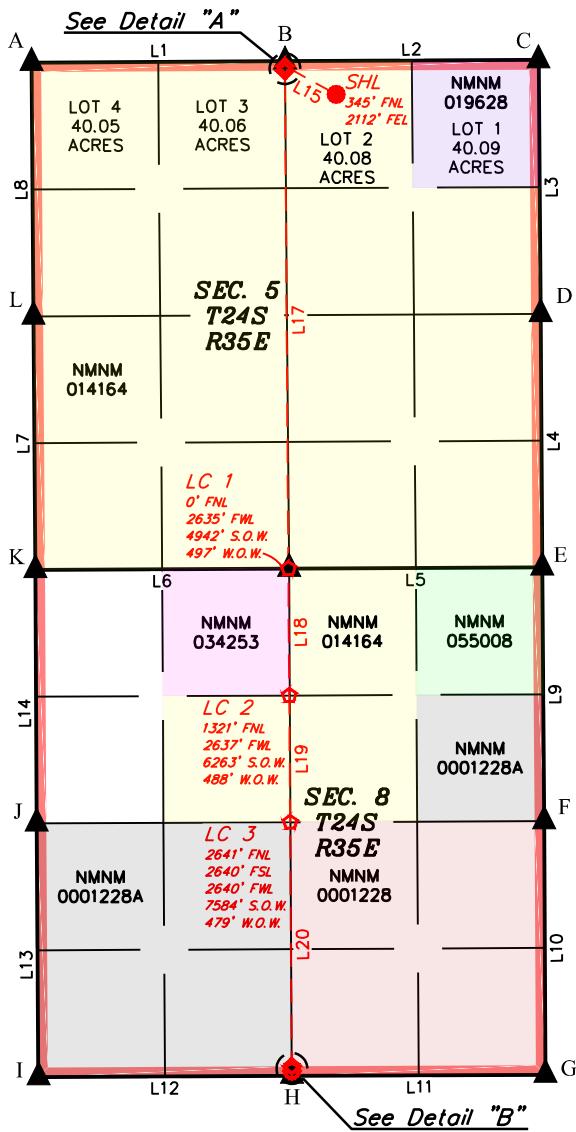
I hereby certify that the well location shown on this plan was plotted from the field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.



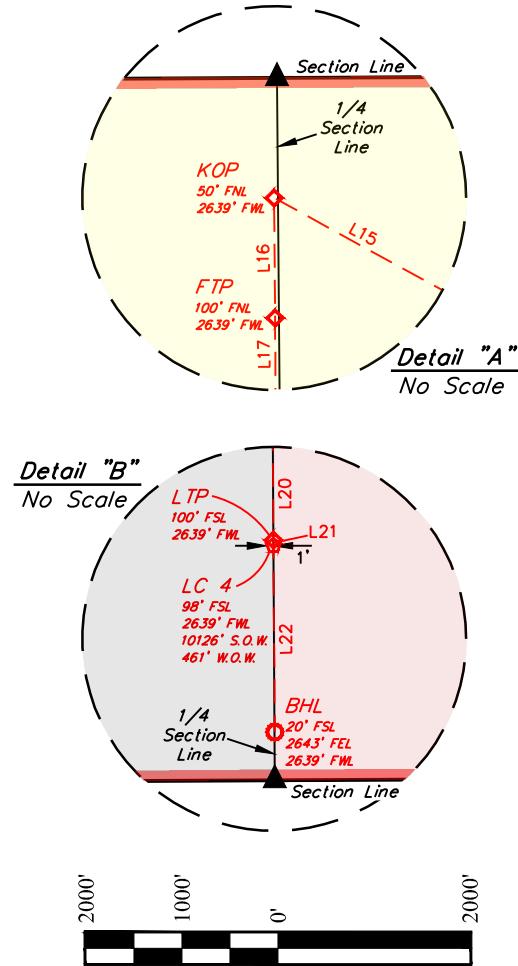
Signature <b>Melissa Guidry</b>	Date 08/26/25	Signature and Seal of Professional Surveyor
Printed Name <b>melissa_guidry@oxy.com</b>	Certificate Number 23782	Date of Survey June 19, 2025
Email Address <b>Email Address</b>	Certificate Number	Date of Survey

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name MALTESE 5_8 FED COM	Well Number 16H	Drawn By L.T.T. 06-27-25	Revised By
--------------------------------------	--------------------	-----------------------------	------------



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°42'19"W	2640.60'
L2	S89°42'25"W	2641.36'
L3	N00°29'11"W	2643.99'
L4	N00°22'40"W	2640.20'
L5	S89°41'59"W	2638.50'
L6	S89°43'35"W	2642.58'
L7	N00°26'28"W	2640.92'
L8	N00°26'32"W	2642.64'
L9	N00°23'40"W	2643.33'
L10	N00°19'05"W	2640.58'
L11	S89°45'04"W	2642.88'
L12	S89°41'52"W	2638.83'
L13	N00°24'37"W	2642.00'
L14	N00°17'18"W	2640.86'
L15	N61°15'40"W	607.91'
L16	S00°26'32"E	50.00'
L17	S00°23'42"E	5184.51'
L18	S00°23'42"E	1320.74'
L19	S00°23'42"E	1320.74'
L20	S00°23'42"E	2540.06'
L21	S00°24'37"E	2.35'
L22	S00°24'37"E	77.65'



## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

**NAD 83 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'10.36" (32.252878°)  
LONGITUDE = -103°23'16.41" (-103.387892°)

**NAD 27 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'09.91" (32.252752°)  
LONGITUDE = -103°23'14.71" (-103.387419°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457017.08' E: 833611.60'

**STATE PLANE NAD 27 (N.M. EAST)**  
N: 456957.66' E: 792426.90'

**NAD 83 (KICK OFF POINT)**  
LATITUDE = 32°15'13.28" (32.253688°)  
LONGITUDE = -103°23'22.60" (-103.389611°)

**NAD 27 (KICK OFF POINT)**  
LATITUDE = 32°15'12.82" (32.253562°)  
LONGITUDE = -103°23'20.90" (-103.389139°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457307.10' E: 833077.43'

**STATE PLANE NAD 27 (N.M. EAST)**  
N: 457247.67' E: 791892.75'

**NAD 83 (LEASE CROSSING 3)**  
LATITUDE = 32°15'55.35" (32.232043°)  
LONGITUDE = -103°23'22.39" (-103.389553°)

**NAD 27 (LEASE CROSSING 3)**  
LATITUDE = 32°15'54.90" (32.231917°)  
LONGITUDE = -103°23'20.69" (-103.389081°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 449432.78' E: 833164.75'

**STATE PLANE NAD 27 (N.M. EAST)**  
N: 449373.56' E: 791979.76'

**NAD 83 (FIRST TAKE POINT)**  
LATITUDE = 32°15'12.78" (32.253550°)  
LONGITUDE = -103°23'22.60" (-103.389611°)

**NAD 27 (FIRST TAKE POINT)**  
LATITUDE = 32°15'12.33" (32.253425°)  
LONGITUDE = -103°23'20.90" (-103.389138°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457257.11' E: 833078.03'

**STATE PLANE NAD 27 (N.M. EAST)**  
N: 457197.68' E: 791893.35'

**NAD 83 (LAST TAKE POINT)**  
LATITUDE = 32°13'30.22" (32.225062°)  
LONGITUDE = -103°23'22.32" (-103.389534°)

**NAD 27 (LAST TAKE POINT)**  
LATITUDE = 32°13'29.77" (32.224937°)  
LONGITUDE = -103°23'20.63" (-103.389063°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 446893.26' E: 833192.89'

**STATE PLANE NAD 27 (N.M. EAST)**  
N: 446834.11' E: 792007.79'

**NAD 83 (LEASE CROSSING 1)**  
LATITUDE = 32°14'21.49" (32.239302°)  
LONGITUDE = -103°23'22.46" (-103.389572°)

**NAD 27 (LEASE CROSSING 1)**  
LATITUDE = 32°14'21.04" (32.239177°)  
LONGITUDE = -103°23'20.76" (-103.389100°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 452073.71' E: 833135.48'

**STATE PLANE NAD 27 (N.M. EAST)**  
N: 452014.42' E: 791950.60'

**NAD 83 (LEASE CROSSING 4)**  
LATITUDE = 32°13'30.20" (32.225056°)  
LONGITUDE = -103°23'22.32" (-103.389534°)

**NAD 27 (LEASE CROSSING 4)**  
LATITUDE = 32°13'29.75" (32.224930°)  
LONGITUDE = -103°23'20.63" (-103.389063°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 446890.91' E: 833192.92'

**STATE PLANE NAD 27 (N.M. EAST)**  
N: 446831.76' E: 792007.81'

HSU COORDINATES			
	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING
A	457273.05'	789253.74'	457332.46'
B	457297.67'	791893.75'	457357.10'
C	457322.22'	794534.52'	457381.68'
D	454678.91'	794567.96'	454738.30'
E	452039.33'	794596.31'	452098.65'
F	449396.63'	794625.47'	449455.88'
G	446756.65'	794651.06'	446815.83'
H	446734.13'	792008.74'	446793.28'
I	446709.19'	789370.50'	446768.31'
J	449350.55'	789340.64'	449409.74'
K	451990.82'	789316.40'	452050.08'
L	454631.08'	789285.12'	454690.41'
			833193.85'
			830555.54'
			830525.56'
			830501.21'
			830469.81'

NAD 83 (LEASE CROSSING 2)			
	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING
A	457273.05'	789253.74'	457332.46'
B	457297.67'	791893.75'	457357.10'
C	457322.22'	794534.52'	457381.68'
D	454678.91'	794567.96'	454738.30'
E	452039.33'	794596.31'	452098.65'
F	449396.63'	794625.47'	449455.88'
G	446756.65'	794651.06'	446815.83'
H	446734.13'	792008.74'	446793.28'
I	446709.19'	789370.50'	446768.31'
J	449350.55'	789340.64'	449409.74'
K	451990.82'	789316.40'	452050.08'
L	454631.08'	789285.12'	454690.41'

NAD 27 (LEASE CROSSING 2)			
	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING
A	457273.05'	789253.74'	457332.46'
B	457297.67'	791893.75'	457357.10'
C	457322.22'	794534.52'	457381.68'
D	454678.91'	794567.96'	454738.30'
E	452039.33'	794596.31'	452098.65'
F	449396.63'	794625.47'	449455.88'
G	446756.65'	794651.06'	446815.83'
H	446734.13'	792008.74'	446793.28'
I	446709.19'	789370.50'	446768.31'
J	449350.55'	789340.64'	449409.74'
K	451990.82'	789316.40'	452050.08'
L	454631.08'	789285.12'	454690.41'

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 17H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3448.6'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 345 NORTH	Ft. from E/W 2022 EAST	Latitude (NAD 83) 32.252878°	Longitude (NAD 83) -103.387601°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL P	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 1270 EAST	Latitude (NAD 83) 32.224841°	Longitude (NAD 83) -103.385095°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers. <b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
-------------------------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>1</b>	Ft. from N/S 50 NORTH	Ft. from E/W 1270 EAST	Latitude (NAD 83) 32.253689°	Longitude (NAD 83) -103.385171°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>1</b>	Ft. from N/S 100 NORTH	Ft. from E/W 1270 EAST	Latitude (NAD 83) 32.253552°	Longitude (NAD 83) -103.385170°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

UL P	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 1270 EAST	Latitude (NAD 83) 32.225061°	Longitude (NAD 83) -103.385095°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3448.6'</b>
---	--	--

## OPERATOR CERTIFICATIONS

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

**Melissa Guidry** 08/27/25

## SURVEYOR CERTIFICATIONS

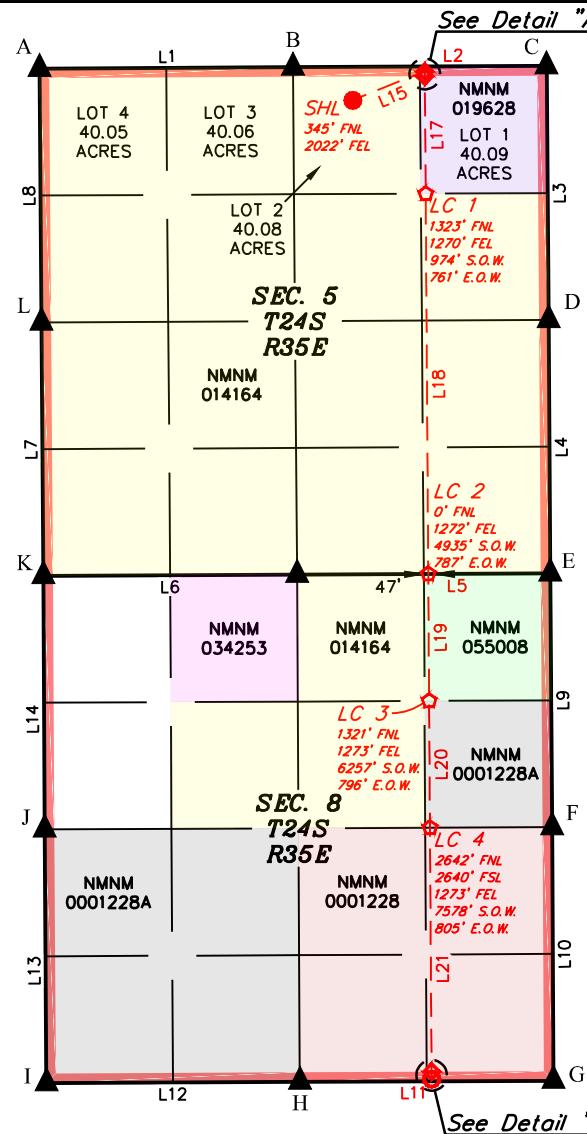
I hereby certify that the well location shown on this plan was plotted from the field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.



Signature <b>Melissa Guidry</b>	Date 08/27/25	Signature and Seal of Professional Surveyor
Printed Name <b>melissa_guidry@oxy.com</b>	Certificate Number 23782	Date of Survey June 19, 2025
Email Address <b>Email Address</b>	Certificate Number	Date of Survey

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

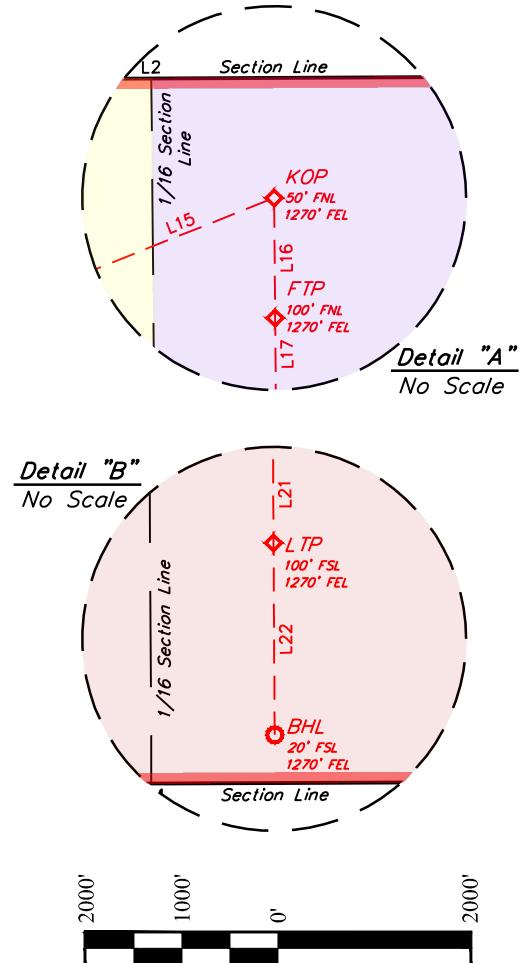
Property Name MALTESE 5_8 FED COM	Well Number 17H	Drawn By L.T.T. 06-27-25	Revised By
--------------------------------------	--------------------	-----------------------------	------------



LINE TABLE

LINE	DIRECTION	LENGTH
L1	S89°42'19"W	2640.60'
L2	S89°42'25"W	2641.36'
L3	N00°29'11"W	2643.99'
L4	N00°22'40"W	2640.20'
L5	S89°41'59"W	2638.50'
L6	S89°43'35"W	2642.58'
L7	N00°26'28"W	2640.92'
L8	N00°26'32"W	2642.64'
L9	N00°23'40"W	2643.33'
L10	N00°19'05"W	2640.58'
L11	S89°45'04"W	2642.88'
L12	S89°41'52"W	2638.83'
L13	N00°24'37"W	2642.00'
L14	N00°17'18"W	2640.86'
L15	N68°16'22"E	807.29'
L16	S00°29'11"E	50.00'
L17	S00°29'11"E	1223.25'
L18	S00°22'54"E	3961.09'
L19	S00°22'54"E	1321.22'
L20	S00°22'54"E	1321.22'
L21	S00°22'54"E	2540.33'
L22	S00°19'05"E	80.00'

See Detail "A"



## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

<b>NAD 83 (SURFACE HOLE LOCATION)</b>	
LATITUDE	= 32°15'10.36" (32.252878°)
LONGITUDE	= -103°23'15.36" (-103.387601°)
<b>NAD 27 (SURFACE HOLE LOCATION)</b>	
LATITUDE	= 32°15'09.91" (32.252752°)
LONGITUDE	= -103°23'13.66" (-103.387128°)
STATE PLANE NAD 83 (N.M. EAST)	
N: 457017.93' E: 833701.58'	
STATE PLANE NAD 27 (N.M. EAST)	
N: 456958.50' E: 792516.88'	

**NAD 83 (KICK OFF POINT)**

LATITUDE = 32°15'13.28" (32.253689°)  
LONGITUDE = -103°23'06.62" (-103.385171°)

**NAD 27 (KICK OFF POINT)**

LATITUDE = 32°15'12.83" (32.253564°)  
LONGITUDE = -103°23'04.91" (-103.384699°)

**STATE PLANE NAD 83 (N.M. EAST)**

N: 457319.87' E: 834450.14'

**STATE PLANE NAD 27 (N.M. EAST)**

N: 457260.43' E: 793265.43'

**NAD 83 (LEASE CROSSING 3)**

LATITUDE = 32°14'08.42" (32.235673°)  
LONGITUDE = -103°23'06.43" (-103.385121°)

**NAD 27 (LEASE CROSSING 3)**

LATITUDE = 32°14'07.97" (32.235548°)  
LONGITUDE = -103°23'04.74" (-103.384649°)

**STATE PLANE NAD 83 (N.M. EAST)**

N: 450765.71' E: 834523.60'

**STATE PLANE NAD 27 (N.M. EAST)**

N: 450706.44' E: 793338.64'

**NAD 83 (FIRST TAKE POINT)**

LATITUDE = 32°15'12.79" (32.253552°)  
LONGITUDE = -103°23'06.61" (-103.385170°)

**NAD 27 (FIRST TAKE POINT)**

LATITUDE = 32°15'12.34" (32.253427°)  
LONGITUDE = -103°23'04.91" (-103.384698°)

**STATE PLANE NAD 83 (N.M. EAST)**

N: 457269.89' E: 834450.77'

**STATE PLANE NAD 27 (N.M. EAST)**

N: 457210.44' E: 793266.06'

**NAD 83 (LEASE CROSSING 4)**

LATITUDE = 32°13'55.35" (32.223042°)  
LONGITUDE = -103°23'06.40" (-103.385112°)

**NAD 27 (LEASE CROSSING 4)**

LATITUDE = 32°13'54.90" (32.223191°)  
LONGITUDE = -103°23'04.71" (-103.384641°)

**STATE PLANE NAD 83 (N.M. EAST)**

N: 449444.77' E: 834537.94'

**STATE PLANE NAD 27 (N.M. EAST)**

N: 449385.54' E: 793352.91'

**NAD 83 (LEASE CROSSING 1)**

LATITUDE = 32°15'00.69" (32.250190°)  
LONGITUDE = -103°23'06.56" (-103.385155°)

**NAD 27 (LEASE CROSSING 1)**

LATITUDE = 32°15'00.23" (32.250065°)  
LONGITUDE = -103°23'04.86" (-103.384683°)

**STATE PLANE NAD 83 (N.M. EAST)**

N: 456046.92' E: 834466.29'

**STATE PLANE NAD 27 (N.M. EAST)**

N: 455987.50' E: 793281.55'

**NAD 83 (LAST TAKE POINT)**

LATITUDE = 32°13'30.22" (32.225061°)  
LONGITUDE = -103°23'06.34" (-103.385095°)

**NAD 27 (LAST TAKE POINT)**

LATITUDE = 32°13'29.77" (32.224935°)  
LONGITUDE = -103°23'04.65" (-103.384624°)

**STATE PLANE NAD 83 (N.M. EAST)**

N: 446904.97' E: 834565.50'

**STATE PLANE NAD 27 (N.M. EAST)**

N: 446845.81' E: 793380.36'

## HS COORDINATES

POINT	NORTHING	EASTING	NORTHING	EASTING
A	457273.05'	789253.74'	457332.46'	830438.34'
B	457297.67'	791893.75'	457357.10'	833078.42'
C	457322.22'	794534.52'	457381.68'	835719.27'
D	454678.91'	794567.96'	454738.30'	835752.79'
E	452039.33'	794596.31'	452098.65'	835781.26'
F	449396.63'	794625.47'	449455.88'	835810.52'
G	446756.65'	794651.06'	446815.83'	835836.24'
H	446734.13'	792008.74'	446793.28'	833193.85'
I	446709.19'	789370.50'	446768.31'	830555.54'
J	449350.55'	789340.64'	449409.74'	830525.56'
K	451990.82'	789316.40'	452050.08'	830501.21'
L	454631.08'	789285.12'	454690.41'	830469.81'

**NAD 83 (LEASE CROSSING 2)**

LATITUDE = 32°14'21.50" (32.239304°)  
LONGITUDE = -103°23'06.47" (-103.385129°)

**NAD 27 (LEASE CROSSING 2)**

LATITUDE = 32°14'21.04" (32.239179°)  
LONGITUDE = -103°23'04.77" (-103.384657°)

**STATE PLANE NAD 83 (N.M. EAST)**

N: 452086.66' E: 834509.27'

**STATE PLANE NAD 27 (N.M. EAST)**

N: 452027.35' E: 793324.36'

**NAD 83 (BOTTOM HOLE LOCATION)**

LATITUDE = 32°13'29.43" (32.224841°)  
LONGITUDE = -103°23'06.34" (-103.385095°)

**NAD 27 (BOTTOM HOLE LOCATION)**

LATITUDE = 32°13'28.98" (32.224716°)  
LONGITUDE = -103°23'04.65" (-103.384624°)

**STATE PLANE NAD 83 (N.M. EAST)**

N: 446824.99' E: 834566.28'

**STATE PLANE NAD 27 (N.M. EAST)**

N: 446765.82' E: 793381.14'

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE, BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 21H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3453.5'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 265 NORTH	Ft. from E/W 1446 WEST	Latitude (NAD 83) 32.253095°	Longitude (NAD 83) -103.393469°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL M	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 652 WEST	Latitude (NAD 83) 32.224838°	Longitude (NAD 83) -103.395957°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers.	<b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
----------------	----------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>4</b>	Ft. from N/S 50 NORTH	Ft. from E/W 652 WEST	Latitude (NAD 83) 32.253684°	Longitude (NAD 83) -103.396037°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>4</b>	Ft. from N/S 100 NORTH	Ft. from E/W 652 WEST	Latitude (NAD 83) 32.253547°	Longitude (NAD 83) -103.396037°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

UL M	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 652 WEST	Latitude (NAD 83) 32.225058°	Longitude (NAD 83) -103.395958°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest N/A	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3453.5'</b>
--	--	--

## OPERATOR CERTIFICATIONS

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

*Sara Guthrie* 8/21/2025

## SURVEYOR CERTIFICATIONS

I hereby certify that the well location shown on this plan was plotted from the 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.



Signature and Seal of Professional Surveyor

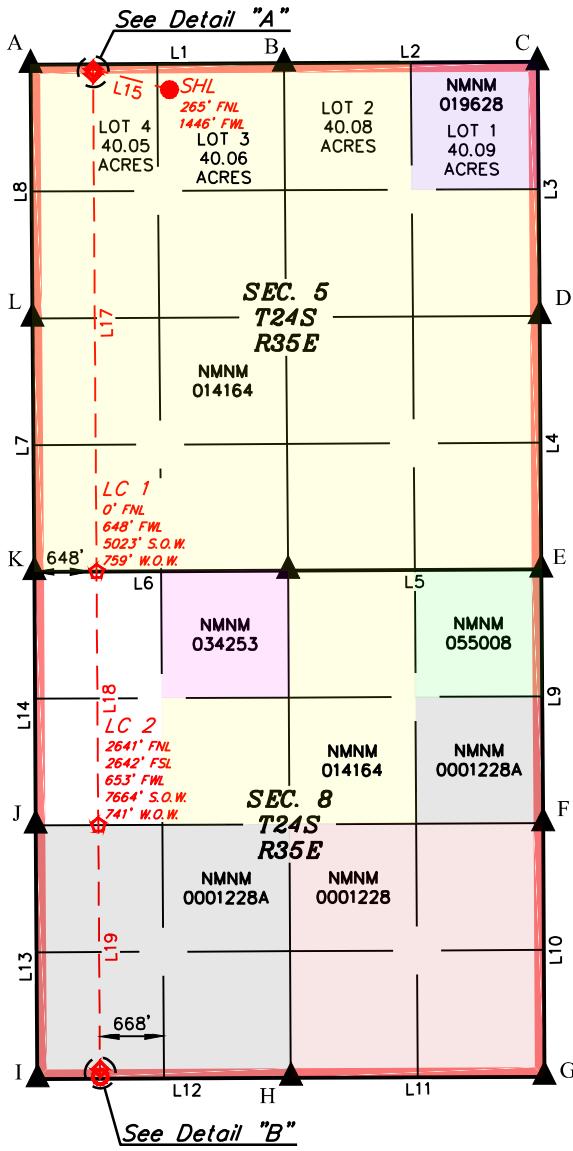
23782 June 19, 2025

Certificate Number Date of Survey

Signature <b>Sara Guthrie</b>	Date 8/21/2025
Printed Name <b>sara_guthrie@oxy.com</b>	
Email Address Email Address	

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name MALTESE 5_8 FED COM	Well Number 21H	Drawn By L.T.T. 06-26-25	Revised By
--------------------------------------	--------------------	-----------------------------	------------



See Detail "B"

- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ☆ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- ▬ = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- W.O.W. = WEST OF WELL

**NOTE:**

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of  $W103^{\circ}53'00''$  (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

**NAD 83 (LEASE CROSSING 1)**  
LATITUDE =  $32^{\circ}14'21.48''$  ( $32.239301^{\circ}$ )  
LONGITUDE =  $-103^{\circ}23'45.59''$  ( $-103.395997^{\circ}$ )  
**NAD 27 (LEASE CROSSING 1)**  
LATITUDE =  $32^{\circ}14'21.03''$  ( $32.239176^{\circ}$ )  
LONGITUDE =  $-103^{\circ}23'43.89''$  ( $-103.395525^{\circ}$ )  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 452055.89' E: 831148.86'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 451996.62' E: 789964.03'

**NAD 83 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'11.14" (32.253095°)  
LONGITUDE = -103°23'36.49" (-103.393469°)  
**NAD 27 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'10.69" (32.252969°)  
LONGITUDE = -103°23'34.79" (-103.392996°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457080.89' E: 831886.72'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 457021.48' E: 797027.07'

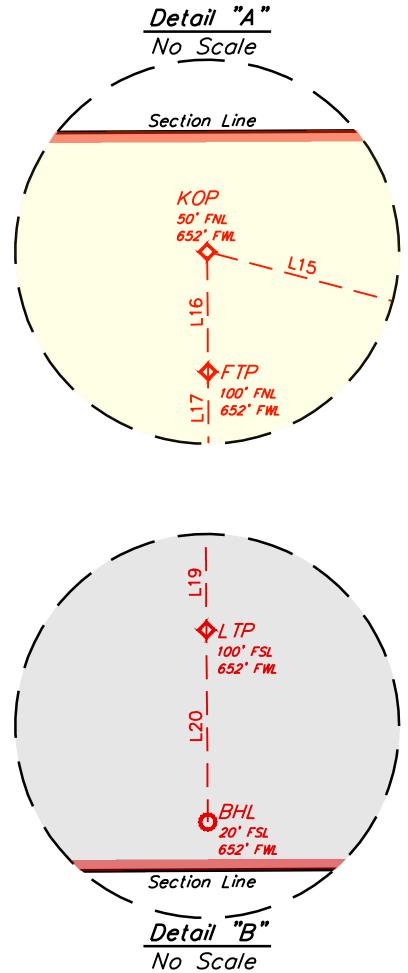
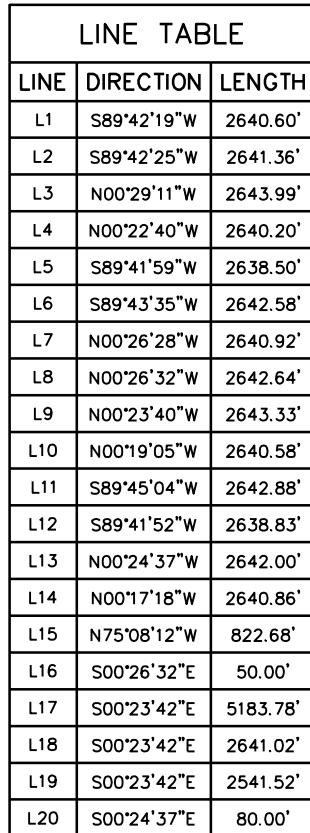
**NAD 83 (LEASE CROSSING 2)**  
LATITUDE = 32°13'55.35" (32.232043°)  
LONGITUDE = -103°23'45.52" (-103.395977°)  
**NAD 27 (LEASE CROSSING 2)**  
LATITUDE = 32°13'54.90" (32.231917°)  
LONGITUDE = -103°23'43.82" (-103.395505°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 449415.44' E: 831178.12'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 449356.24' E: 789993.18'

**NAD 83 (KICK OFF POINT)**  
 LATITUDE = 32°15'13.26" (32.253684°)  
 LONGITUDE = -103°23'45.73" (-103.396037°)  
**NAD 27 (KICK OFF POINT)**  
 LATITUDE = 32°15'12.81" (32.253559°)  
 LONGITUDE = -103°23'44.03" (-103.395564°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
 N: 457288.55' E: 831090.81'  
**STATE PLANE NAD 27 (N.M. EAST)**  
 N: 457229.14' E: 789909.19'

**NAD 83 (LAST TAKE POINT)**  
LATITUDE =  $32^{\circ}13'30.21"$  ( $32.225058^{\circ}$ )  
LONGITUDE =  $-103^{\circ}23'45.45"$  ( $-103.395958^{\circ}$ )  
**NAD 27 (LAST TAKE POINT)**  
LATITUDE =  $32^{\circ}13'29.76"$  ( $32.224993^{\circ}$ )  
LONGITUDE =  $-103^{\circ}23'43.75"$  ( $-103.395486^{\circ}$ )  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 446874.46' E: 831206.28'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 446815.33' E: 790021.22'

**NAD 83 (FIRST TAKE POINT)**  
 LATITUDE = 32°15'12.77" (32.253547°)  
 LONGITUDE = -103°23'45.73" (-103.396037°)  
**NAD 27 (FIRST TAKE POINT)**  
 LATITUDE = 32°15'12.32" (32.253422°)  
 LONGITUDE = -103°23'44.03" (-103.395564°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
 N: 457238.56' E: 831091.41'  
**STATE PLANE NAD 27 (N.M. EAST)**  
 N: 457179.16' E: 789906.78'

**NAD 83 (BOTTOM HOLE LOCATION)**  
LATITUDE = 32°13'29.42" (32.224838°)  
LONGITUDE = -103°23'45.45" (-103.395957°)  
**NAD 27 (BOTTOM HOLE LOCATION)**  
LATITUDE = 32°13'28.97" (32.224713°)  
LONGITUDE = -103°23'43.75" (-103.395486°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 446794.48' E: 831207.19'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 446735.35' E: 790022.13'



C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE, BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 22H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3453.5'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 265 NORTH	Ft. from E/W 1536 WEST	Latitude (NAD 83) 32.253094°	Longitude (NAD 83) -103.393178°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 1803 WEST	Latitude (NAD 83) 32.224841°	Longitude (NAD 83) -103.392236°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers.	<b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
----------------	----------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 50 NORTH	Ft. from E/W 1803 WEST	Latitude (NAD 83) 32.253686°	Longitude (NAD 83) -103.392315°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 100 NORTH	Ft. from E/W 1803 WEST	Latitude (NAD 83) 32.253549°	Longitude (NAD 83) -103.392315°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

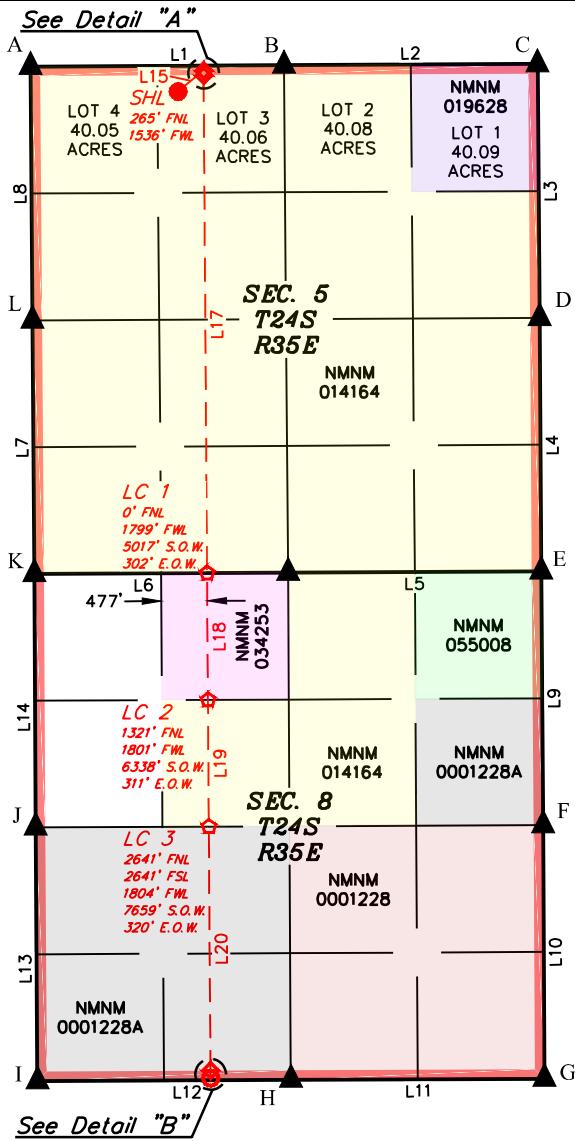
UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 1803 WEST	Latitude (NAD 83) 32.225060°	Longitude (NAD 83) -103.392237°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest N/A	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3453.5'</b>
--	--	--

OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p>					<p>I hereby certify that the well location shown on this plan was plotted from the 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></p>				
<p><i>Sara Guthrie</i> 8/21/2025</p> <p>Signature: <b>Sara Guthrie</b> Printed Name: <b>sara_guthrie@oxy.com</b> Email Address: <b>sara_guthrie@oxy.com</b></p>					<p>Signature and Seal of Professional Surveyor 23782 June 19, 2025</p> <p>Certificate Number: <b>23782</b> Date of Survey: <b>06-26-25</b></p>				

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name **MALTESE 5\_8 FED COM** Well Number **22H** Drawn By **L.T.T. 06-26-25** Revised By \_\_\_\_\_



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ☆ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- E.O.W. = EAST OF WELL

**NAD 83 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'11.14" (32.253094°)  
LONGITUDE = -103°23'35.44" (-103.393178°)  
**NAD 27 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'10.69" (32.252969°)  
LONGITUDE = -103°23'33.74" (-103.392705°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457081.61' E: 831976.71'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 457022.20' E: 790792.05'  
  
**NAD 83 (LEASE CROSSING 2)**  
LATITUDE = 32°14'08.42" (32.235672°)  
LONGITUDE = -103°23'32.16" (-103.392266°)  
**NAD 27 (LEASE CROSSING 2)**  
LATITUDE = 32°14'07.97" (32.235547°)  
LONGITUDE = -103°23'30.46" (-103.391794°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 450745.85' E: 832314.27'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 450686.60' E: 791129.36'

**NAD 83 (KICK OFF POINT)**  
LATITUDE =  $32^{\circ}15'13.27''$  ( $32.253686^{\circ}$ )  
LONGITUDE =  $-103^{\circ}23'32.33''$  ( $-103.39215^{\circ}$ )  
**NAD 27 (KICK OFF POINT)**  
LATITUDE =  $32^{\circ}15'12.82''$  ( $32.253561^{\circ}$ )  
LONGITUDE =  $-103^{\circ}23'30.63''$  ( $-103.391842^{\circ}$ )  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457299.29' E: 832241.59'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 457239.87' E: 791056.94'  
**NAD 83 (LEASE CROSSING 3)**  
LATITUDE =  $32^{\circ}13'55.35''$  ( $32.232043^{\circ}$ )  
LONGITUDE =  $-103^{\circ}23'32.12''$  ( $-103.392256^{\circ}$ )  
**NAD 27 (LEASE CROSSING 3)**  
LATITUDE =  $32^{\circ}13'54.90''$  ( $32.231917^{\circ}$ )  
LONGITUDE =  $-103^{\circ}23'30.42''$  ( $-103.391784^{\circ}$ )  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 449425.48' E: 832328.90'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 449366.27' E: 791143.93'

**NAD 83 (FIRST TAKE POINT)**  
 LATITUDE = 32°15'12.78" (32.253549°)  
 LONGITUDE = -103°23'32.33" (-103.392315°)  
**NAD 27 (FIRST TAKE POINT)**  
 LATITUDE = 32°15'12.32" (32.253424°)  
 LONGITUDE = -103°23'30.63" (-103.391842°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
 N: 457249.31' E: 832242.19'  
**STATE PLANE NAD 27 (N.M. EAST)**  
 N: 457189.89' E: 791057.53'

**NAD 83 (LAST TAKE POINT)**  
 LATITUDE = 32°13'30.22" (32.225060°)  
 LONGITUDE = -103°23'32.05" (-103.392237°)  
**NAD 27 (LAST TAKE POINT)**  
 LATITUDE = 32°13'29.77" (32.224935°)  
 LONGITUDE = -103°23'30.36" (-103.391765°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
 N: 446885.35' E: 832357.05'  
**STATE PLANE NAD 27 (N.M. EAST)**  
 N: 446826.21' E: 791171.97'

<b>NAD 83 (LEASE CROSSING I)</b>
LATITUDE = 32°14'21.49" (32.239302°)
LONGITUDE = -103°23'32.19" (-103.392276°)
<b>NAD 27 (LEASE CROSSING I)</b>
LATITUDE = 32°14'21.03" (32.239176°)
LONGITUDE = -103°23'30.49" (-103.391803°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 452066.21' E: 832299.64'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 452006.93' E: 791114.78'
<b>NAD 83 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 32°13'29.43" (32.224841°)
LONGITUDE = -103°23'32.05" (-103.392236°)
<b>NAD 27 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 32°13'28.97" (32.224715°)
LONGITUDE = -103°23'30.35" (-103.391765°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 446805.37' E: 832357.96'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 446746.23' E: 791172.87'

NOTE:

- Distances referenced on plot to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

HSU COORDINATES				
	NAD 27 N.M. STATE PLANE, EAST ZONE		NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING	EASTING
A	457273.05'	789253.74'	457332.46'	830438.34'
B	457297.67'	791893.75'	457357.10'	833078.42'
C	457322.22'	794534.52'	457381.68'	835719.27'
D	454678.91'	794567.96'	454738.30'	835752.79'
E	452039.33'	794596.31'	452098.65'	835781.26'
F	449396.63'	794625.47'	449455.88'	835810.52'
G	446756.65'	794651.06'	446815.83'	835836.24'
H	446734.13'	792008.74'	446793.28'	833193.85'
I	446709.19'	789370.50'	446768.31'	830555.54'
J	449350.55'	789340.64'	449409.74'	830525.56'
K	451990.82'	789316.40'	452050.08'	830501.21'
L	454631.08'	789285.12'	454690.41'	830469.81'

Sheet 2 of 2

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 23H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3448.9'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 345 NORTH	Ft. from E/W 2082 EAST	Latitude (NAD 83) 32.252878°	Longitude (NAD 83) -103.387795°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL O	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 2118 EAST	Latitude (NAD 83) 32.224842°	Longitude (NAD 83) -103.387837°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers. <b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
-------------------------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 50 NORTH	Ft. from E/W 2118 EAST	Latitude (NAD 83) 32.253688°	Longitude (NAD 83) -103.387914°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 100 NORTH	Ft. from E/W 2118 EAST	Latitude (NAD 83) 32.253551°	Longitude (NAD 83) -103.387913°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

UL O	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 2118 EAST	Latitude (NAD 83) 32.225062°	Longitude (NAD 83) -103.387837°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3448.9'</b>
---	--	--

## OPERATOR CERTIFICATIONS

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

*Melissa Guidry*

09/04/25

## SURVEYOR CERTIFICATIONS

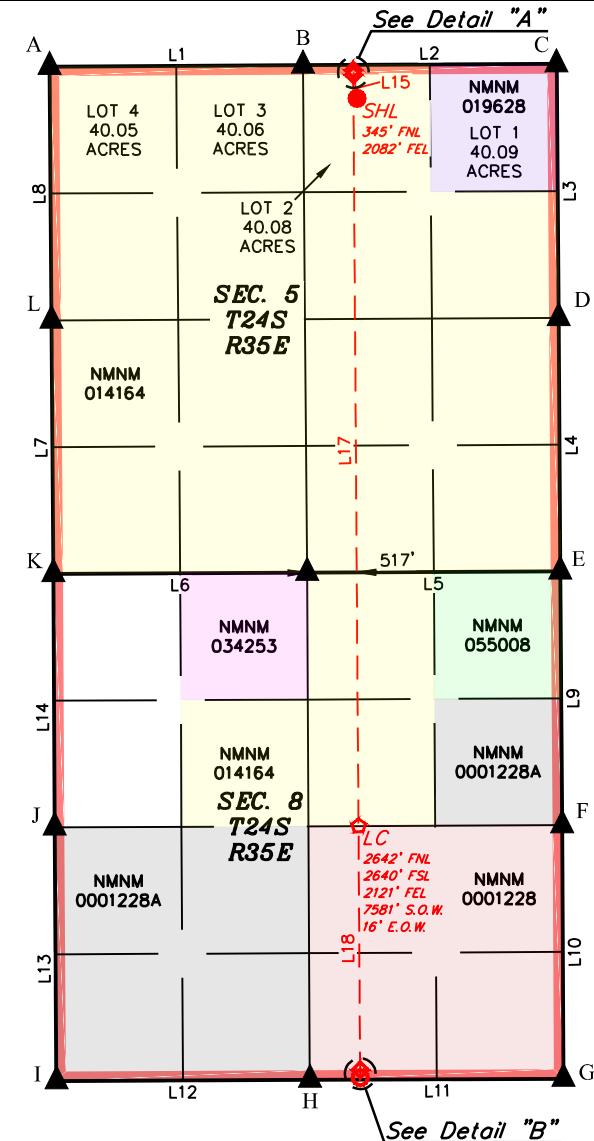
I hereby certify that the well location shown on this plan was plotted from the field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.



Signature Melissa Guidry	Signature and Seal of Professional Surveyor 23782 June 19, 2025	
Printed Name melissa_guidry@oxy.com	Certificate Number	Date of Survey

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name MALTESE 5_8 FED COM	Well Number 23H	Drawn By L.T.T. 06-27-25	Revised By
--------------------------------------	--------------------	-----------------------------	------------

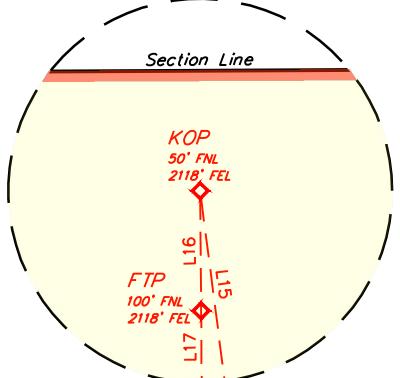


## See Detail "A"

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°42'19"W	2640.60'
L2	S89°42'25"W	2641.36'
L3	N00°29'11"W	2643.99'
L4	N00°22'40"W	2640.20'
L5	S89°41'59"W	2638.50'
L6	S89°43'35"W	2642.58'
L7	N00°26'28"W	2640.92'
L8	N00°26'32"W	2642.64'
L9	N00°23'40"W	2643.33'
L10	N00°19'05"W	2640.58'
L11	S89°45'04"W	2642.88'
L12	S89°41'52"W	2638.83'
L13	N00°24'37"W	2642.00'
L14	N00°17'18"W	2640.86'
L15	N07°21'22"W	297.27'
L16	S00°29'11"E	50.00'
L17	S00°23'39"E	7826.30'
L18	S00°23'39"E	2540.17'
L19	S00°19'05"E	80.00'

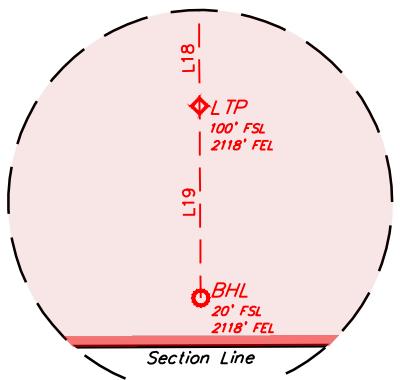
## Detail "A"

No Scale



## Detail "B"

No Scale



## SCALE

## HSU COORDINATES

NAD 27 N.M. STATE PLANE, EAST ZONE		NAD 83 N.M. STATE PLANE, EAST ZONE		
POINT	NORTHING	EASTING	NORTHING	EASTING
A	457273.05'	789253.74'	457332.46'	830438.34'
B	457297.67'	791893.75'	457357.10'	833078.42'
C	457322.22'	794534.52'	457381.68'	835719.27'
D	454678.91'	794567.96'	454738.30'	835752.79'
E	452039.33'	794596.31'	452098.65'	835781.26'
F	449396.63'	794625.47'	449455.88'	835810.52'
G	446756.65'	794651.06'	446815.83'	835836.24'
H	446734.13'	792008.74'	446793.28'	833193.85'
I	446709.19'	789370.50'	446768.31'	830555.54'
J	449350.55'	789340.64'	449409.74'	830525.56'
K	451990.82'	789316.40'	452050.08'	830501.21'
L	454631.08'	789285.12'	454690.41'	830469.81'

- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ◇ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- E.O.W. = EAST OF WELL

## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

## NAD 83 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'10.36" (32.252878°)  
LONGITUDE = -103°23'16.06" (-103.387795°)

## NAD 27 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'09.91" (32.252752°)  
LONGITUDE = -103°23'14.36" (-103.387322°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457017.37' E: 833641.59'

## STATE PLANE NAD 27 (N.M. EAST)

N: 456957.94' E: 792456.89'

## NAD 83 (FIRST TAKE POINT)

LATITUDE = 32°15'12.78" (32.253551°)

LONGITUDE = -103°23'16.49" (-103.387913°)

## NAD 27 (FIRST TAKE POINT)

LATITUDE = 32°15'12.33" (32.253426°)

LONGITUDE = -103°23'14.78" (-103.387440°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457261.99' E: 833602.94'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457202.56' E: 792418.24'

## NAD 83 (KICK OFF POINT)

LATITUDE = 32°15'13.28" (32.253688°)

LONGITUDE = -103°23'16.49" (-103.387914°)

## NAD 27 (KICK OFF POINT)

LATITUDE = 32°15'12.83" (32.253563°)

LONGITUDE = -103°23'14.79" (-103.387441°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457311.98' E: 833602.30'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457252.55' E: 792417.61'

## NAD 83 (LEASE CROSSING)

LATITUDE = 32°13'55.35" (32.223043°)

LONGITUDE = -103°23'16.28" (-103.387856°)

## NAD 27 (LEASE CROSSING)

LATITUDE = 32°13'54.90" (32.231917°)

LONGITUDE = -103°23'14.58" (-103.387384°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 449437.36' E: 833689.55'

## STATE PLANE NAD 27 (N.M. EAST)

N: 449378.14' E: 792504.55'

## NAD 83 (LAST TAKE POINT)

LATITUDE = 32°13'30.22" (32.225062°)

LONGITUDE = -103°23'16.21" (-103.387837°)

## NAD 27 (LAST TAKE POINT)

LATITUDE = 32°13'29.77" (32.224936°)

LONGITUDE = -103°23'14.52" (-103.387366°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446897.74' E: 833717.66'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446838.58' E: 792532.54'

## NAD 83 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'29.43" (32.224842°)

LONGITUDE = -103°23'16.21" (-103.387837°)

## NAD 27 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'28.98" (32.224716°)

LONGITUDE = -103°23'14.52" (-103.387366°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446817.75' E: 833718.44'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446758.60' E: 792533.32'

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 24H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3448.2'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 345 NORTH	Ft. from E/W 1992 EAST	Latitude (NAD 83) 32.252878°	Longitude (NAD 83) -103.387504°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL P	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 668 EAST	Latitude (NAD 83) 32.224841°	Longitude (NAD 83) -103.383149°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers. <b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
-------------------------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>1</b>	Ft. from N/S 50 NORTH	Ft. from E/W 668 EAST	Latitude (NAD 83) 32.253690°	Longitude (NAD 83) -103.383224°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>1</b>	Ft. from N/S 100 NORTH	Ft. from E/W 668 EAST	Latitude (NAD 83) 32.253553°	Longitude (NAD 83) -103.383224°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

UL P	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 668 EAST	Latitude (NAD 83) 32.225061°	Longitude (NAD 83) -103.383149°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3448.2'</b>
---	--	--

## OPERATOR CERTIFICATIONS

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

**Melissa Guidry** 09/04/25

## SURVEYOR CERTIFICATIONS

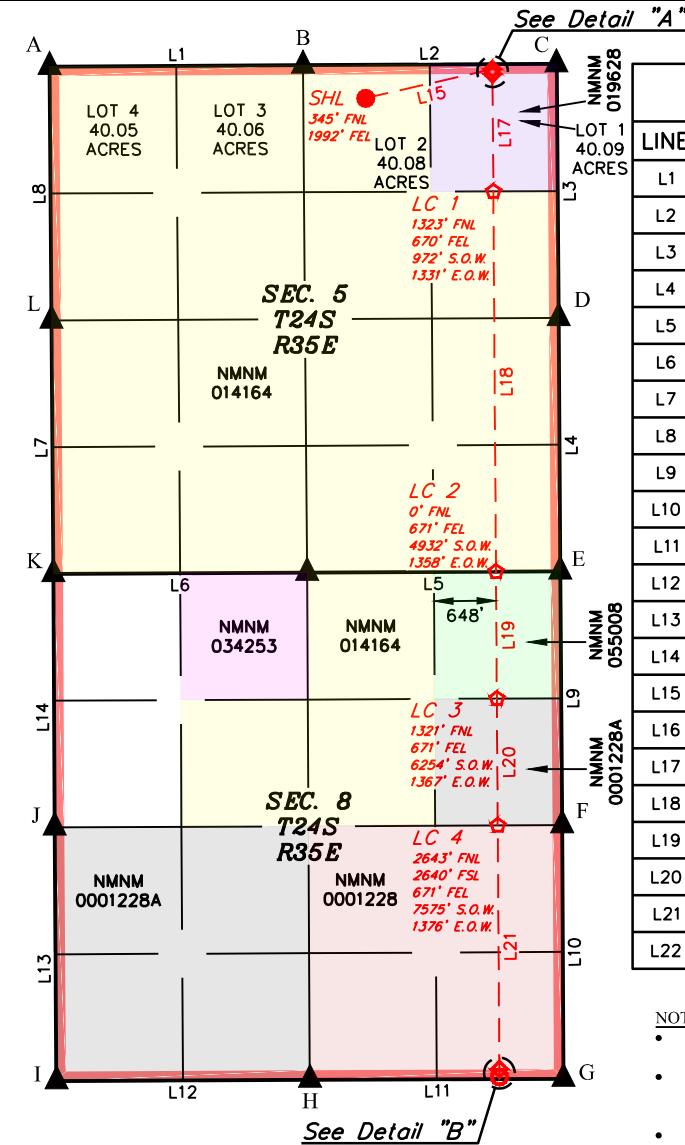
I hereby certify that the well location shown on this plan was plotted from the field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.



Signature <b>Melissa Guidry</b>	Date 09/04/25	Signature and Seal of Professional Surveyor
Printed Name melissa_guidry@oxy.com	Certificate Number 23782	Date of Survey June 19, 2025
Email Address melissa_guidry@oxy.com	Certificate Number 23782	Date of Survey June 19, 2025

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

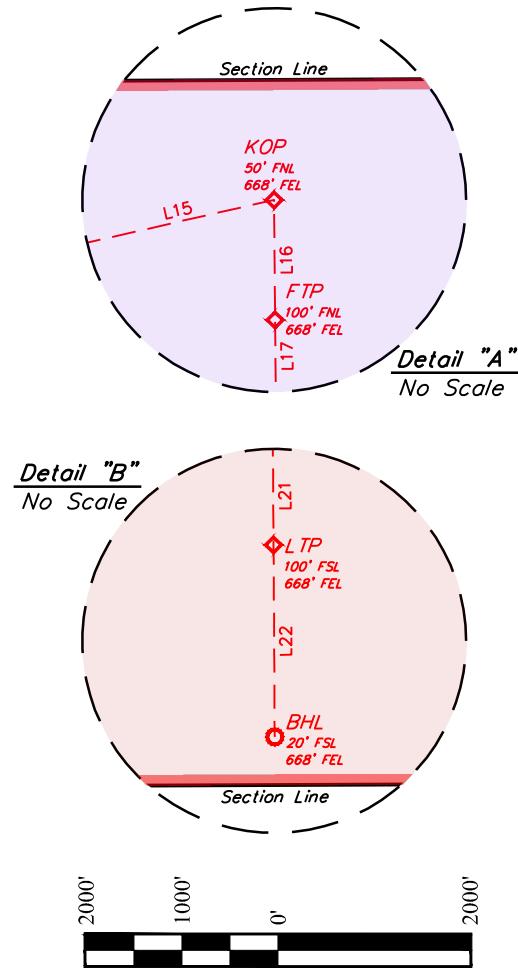
Property Name MALTESE 5_8 FED COM	Well Number 24H	Drawn By L.T.T. 06-27-25	Revised By
--------------------------------------	--------------------	-----------------------------	------------



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°42'19"W	2640.60'
L2	S89°42'25"W	2641.36'
L3	N00°29'11"W	2643.99'
L4	N00°22'40"W	2640.20'
L5	S89°41'59"W	2638.50'
L6	S89°43'35"W	2642.58'
L7	N00°26'28"W	2640.92'
L8	N00°26'32"W	2642.64'
L9	N00°23'40"W	2643.33'
L10	N00°19'05"W	2640.58'
L11	S89°45'04"W	2642.88'
L12	S89°41'52"W	2638.83'
L13	N00°24'37"W	2642.00'
L14	N00°17'18"W	2640.86'
L15	N77°08'27"E	1355.94'
L16	S00°29'11"E	50.00'
L17	S00°23'39"E	1223.43'
L18	S00°23'39"E	3960.83'
L19	S00°23'39"E	1321.43'
L20	S00°23'39"E	1321.43'
L21	S00°23'39"E	2540.45'
L22	S00°19'05"E	80.00'

## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings are a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.



HSU COORDINATES			
	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING
A	457273.05'	789253.74'	457332.46'
B	457297.67'	791893.75'	457357.10'
C	457322.22'	794534.52'	457381.68'
D	454678.91'	794567.96'	454738.30'
E	452039.33'	794596.31'	452098.65'
F	449396.63'	794625.47'	449455.88'
G	447656.65'	794651.06'	446815.83'
H	446734.13'	792008.74'	446793.28'
I	446709.19'	789370.50'	446768.31'
J	449350.55'	789340.64'	449409.74'
K	451990.82'	789316.40'	452050.08'
L	454631.08'	789285.12'	454690.41'

<b>NAD 83 (SURFACE HOLE LOCATION)</b>
LATITUDE = 32°15'10.36" (32.252878°)
LONGITUDE = -103°23'15.01" (-103.387504°)
<b>NAD 27 (SURFACE HOLE LOCATION)</b>
LATITUDE = 32°15'09.91" (32.252752°)
LONGITUDE = -103°23'13.31" (-103.387031°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 457018.22' E: 833731.57'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 456958.79' E: 792546.87'

<b>NAD 83 (KICK OFF POINT)</b>
LATITUDE = 32°15'13.28" (32.253690°)
LONGITUDE = -103°22'59.61" (-103.383224°)
<b>NAD 27 (KICK OFF POINT)</b>
LATITUDE = 32°15'12.83" (32.253565°)
LONGITUDE = -103°22'57.91" (-103.382752°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 457325.48' E: 835052.03'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 457266.03' E: 793867.30'

<b>NAD 83 (LEASE CROSSING 3)</b>
LATITUDE = 32°14'08.43" (32.235674°)
LONGITUDE = -103°22'59.44" (-103.383177°)
<b>NAD 27 (LEASE CROSSING 3)</b>
LATITUDE = 32°14'07.97" (32.235548°)
LONGITUDE = -103°22'57.74" (-103.382705°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 450771.17' E: 835124.66'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 450711.90' E: 793939.67'

<b>NAD 83 (FIRST TAKE POINT)</b>
LATITUDE = 32°15'12.79" (32.253553°)
LONGITUDE = -103°22'59.60" (-103.383224°)
<b>NAD 27 (FIRST TAKE POINT)</b>
LATITUDE = 32°15'12.34" (32.253427°)
LONGITUDE = -103°22'57.90" (-103.382751°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 457275.49' E: 835052.66'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 457216.04' E: 793867.93'

<b>NAD 83 (LEASE CROSSING 4)</b>
LATITUDE = 32°13'55.35" (32.232042°)
LONGITUDE = -103°22'59.40" (-103.383167°)
<b>NAD 27 (LEASE CROSSING 4)</b>
LATITUDE = 32°13'54.90" (32.231917°)
LONGITUDE = -103°22'57.71" (-103.382696°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 449450.02' E: 835139.28'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 449390.78' E: 793954.24'

<b>NAD 83 (LEASE CROSSING 1)</b>
LATITUDE = 32°15'00.69" (32.250191°)
LONGITUDE = -103°22'59.57" (-103.383215°)
<b>NAD 27 (LEASE CROSSING 1)</b>
LATITUDE = 32°15'00.23" (32.250065°)
LONGITUDE = -103°22'57.87" (-103.382742°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 456052.31' E: 835066.20'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 455992.90' E: 793881.45'

<b>NAD 83 (LAST TAKE POINT)</b>
LATITUDE = 32°13'30.22" (32.225061°)
LONGITUDE = -103°22'59.34" (-103.383149°)
<b>NAD 27 (LAST TAKE POINT)</b>
LATITUDE = 32°13'29.77" (32.224935°)
LONGITUDE = -103°22'57.64" (-103.382678°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 446910.11' E: 835167.39'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 446850.93' E: 793982.24'

<b>NAD 83 (LEASE CROSSING 2)</b>
LATITUDE = 32°14'21.50" (32.239305°)
LONGITUDE = -103°22'59.47" (-103.383186°)
<b>NAD 27 (LEASE CROSSING 2)</b>
LATITUDE = 32°14'21.05" (32.239180°)
LONGITUDE = -103°22'57.77" (-103.382715°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 452092.32' E: 835110.03'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 452033.01' E: 793925.11'

<b>NAD 83 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 32°13'29.43" (32.224841°)
LONGITUDE = -103°22'59.34" (-103.383149°)
<b>NAD 27 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 32°13'28.97" (32.224715°)
LONGITUDE = -103°22'57.64" (-103.382678°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 446830.12' E: 835168.17'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 446770.95' E: 793983.01'

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:  
 Initial Submittal  
 Amended Report  
 As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE, BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 41H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3453.6'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL 5	Section 24S	Township 35E	Range 3	Lot 3	Ft. from N/S 265 NORTH	Ft. from E/W 1476 WEST	Latitude (NAD 83) 32.253094°	Longitude (NAD 83) -103.393372°	County LEA
---------	----------------	-----------------	------------	----------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL M 8	Section 24S	Township 35E	Range 3	Lot 3	Ft. from N/S 20 SOUTH	Ft. from E/W 970 WEST	Latitude (NAD 83) 32.224839°	Longitude (NAD 83) -103.394929°	County LEA
--------------	----------------	-----------------	------------	----------	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
Order Numbers. <b>PENDING</b>		Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

## Kick Off Point (KOP)

UL 5	Section 24S	Township 35E	Range 3	Lot 4	Ft. from N/S 50 NORTH	Ft. from E/W 970 WEST	Latitude (NAD 83) 32.253685°	Longitude (NAD 83) -103.395009°	County LEA
---------	----------------	-----------------	------------	----------	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL 5	Section 24S	Township 35E	Range 3	Lot 4	Ft. from N/S 100 NORTH	Ft. from E/W 970 WEST	Latitude (NAD 83) 32.253548°	Longitude (NAD 83) -103.395008°	County LEA
---------	----------------	-----------------	------------	----------	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

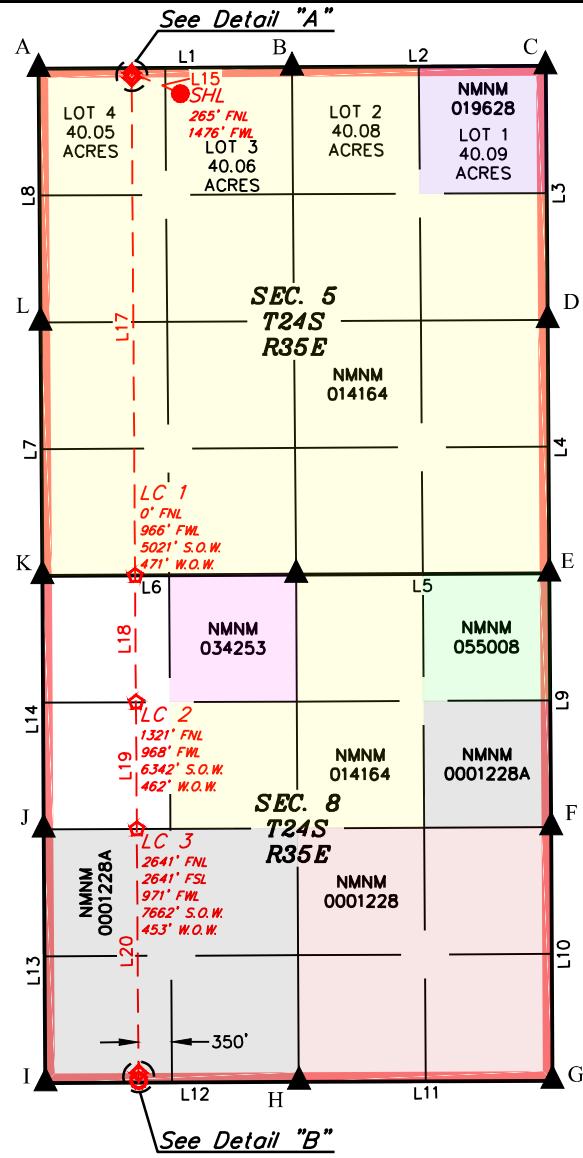
UL M 8	Section 24S	Township 35E	Range 3	Lot 3	Ft. from N/S 100 SOUTH	Ft. from E/W 970 WEST	Latitude (NAD 83) 32.225059°	Longitude (NAD 83) -103.394930°	County LEA
--------------	----------------	-----------------	------------	----------	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest N/A	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3453.6'</b>
--	--	--

OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>					<i>I hereby certify that the well location shown on this plot was plotted from the 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>				
<i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>									
<i>Sara Guthrie</i> <b>8/21/2025</b>					Signature and Seal of Professional Surveyor				
Signature <b>Sara Guthrie</b>					23782      June 19, 2025				
Printed Name <b>sara_guthrie@oxy.com</b>					Certificate Number Date of Survey				
Email Address <b>Email Address</b>									

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name MALTESE 5_8 FED COM	Well Number 41H	Drawn By L.T.T. 06-26-25	Revised By
--------------------------------------	--------------------	-----------------------------	------------



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ◇ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- W.O.W. = WEST OF WELL



## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

## LINE TABLE

LINE	DIRECTION	LENGTH
L1	S89°42'19"W	2640.60'
L2	S89°42'25"W	2641.36'
L3	N00°29'11"W	2643.99'
L4	N00°22'40"W	2640.20'
L5	S89°41'59"W	2638.50'
L6	S89°43'35"W	2642.58'
L7	N00°26'28"W	2640.92'
L8	N00°26'32"W	2642.64'
L9	N00°23'40"W	2643.33'
L10	N00°19'05"W	2640.58'
L11	S89°45'04"W	2642.88'
L12	S89°41'52"W	2638.83'
L13	N00°24'37"W	2642.00'
L14	N00°17'18"W	2640.86'
L15	N67°15'41"W	549.90'
L16	S00°26'32"E	50.00'
L17	S00°23'42"E	5183.90'
L18	S00°23'42"E	1320.55'
L19	S00°23'42"E	1320.55'
L20	S00°23'42"E	2541.29'
L21	S00°24'37"E	80.00'

## Detail "A"

No Scale

Section Line

KOP  
50' FNL  
970' FML

L15

FTP  
100' FNL  
970' FML

L17

LTP  
100' FSL  
970' FML

L21

BHL  
20' FSL  
970' FML

## Section Line

## Detail "B"

No Scale

## HSU COORDINATES

	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE
POINT	NORTHING	EASTING
A	457273.05'	789253.74'
B	457297.67'	791893.75'
C	457322.22'	794534.52'
D	454678.91'	794567.96'
E	452039.33'	794596.31'
F	449396.63'	794625.47'
G	446756.65'	794651.06'
H	446734.13'	792008.74'
I	446709.19'	789370.50'
J	449350.55'	789340.64'
K	451990.82'	789316.40'
L	454631.08'	789285.12'

## NAD 83 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'11.14" (32.253094°)  
LONGITUDE = -103°23'36.14" (-103.393372°)

## NAD 27 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'10.69" (32.252969°)  
LONGITUDE = -103°23'34.44" (-103.392899°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457081.13' E: 831916.72'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457021.72' E: 790732.07'

## NAD 83 (LEASE CROSSING 2)

LATITUDE = 32°14'08.42" (32.235672°)

LONGITUDE = -103°23'41.85" (-103.394959°)

## NAD 27 (LEASE CROSSING 2)

LATITUDE = 32°14'07.97" (32.235547°)

LONGITUDE = -103°23'40.15" (-103.394487°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 450738.48' E: 831481.43'

## STATE PLANE NAD 27 (N.M. EAST)

N: 450679.24' E: 790296.54'

## NAD 83 (LEASE CROSSING 3)

LATITUDE = 32°13'55.35" (32.223043°)

LONGITUDE = -103°23'41.82" (-103.394949°)

## NAD 27 (LEASE CROSSING 3)

LATITUDE = 32°13'54.90" (32.223191°)

LONGITUDE = -103°23'40.12" (-103.394477°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 449418.21' E: 831496.06'

## STATE PLANE NAD 27 (N.M. EAST)

N: 449359.01' E: 790311.11'

## NAD 83 (LAST TAKE POINT)

LATITUDE = 32°13'30.21" (32.225059°)

LONGITUDE = -103°23'41.75" (-103.394930°)

## NAD 27 (LAST TAKE POINT)

LATITUDE = 32°13'29.76" (32.224993°)

LONGITUDE = -103°23'40.05" (-103.394458°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446877.47' E: 831524.22'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446818.33' E: 790339.15'

## NAD 83 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'29.42" (32.224839°)

LONGITUDE = -103°23'41.75" (-103.394929°)

## NAD 27 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'28.97" (32.224714°)

LONGITUDE = -103°23'40.05" (-103.394458°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446797.48' E: 831525.12'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446738.35' E: 790340.06'

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 42H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3449.2'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 345 NORTH	Ft. from E/W 2142 EAST	Latitude (NAD 83) 32.252877°	Longitude (NAD 83) -103.387989°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 2290 WEST	Latitude (NAD 83) 32.224842°	Longitude (NAD 83) -103.390662°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers.	<b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
----------------	----------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 50 NORTH	Ft. from E/W 2290 WEST	Latitude (NAD 83) 32.253687°	Longitude (NAD 83) -103.390740°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 100 NORTH	Ft. from E/W 2290 WEST	Latitude (NAD 83) 32.253550°	Longitude (NAD 83) -103.390740°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

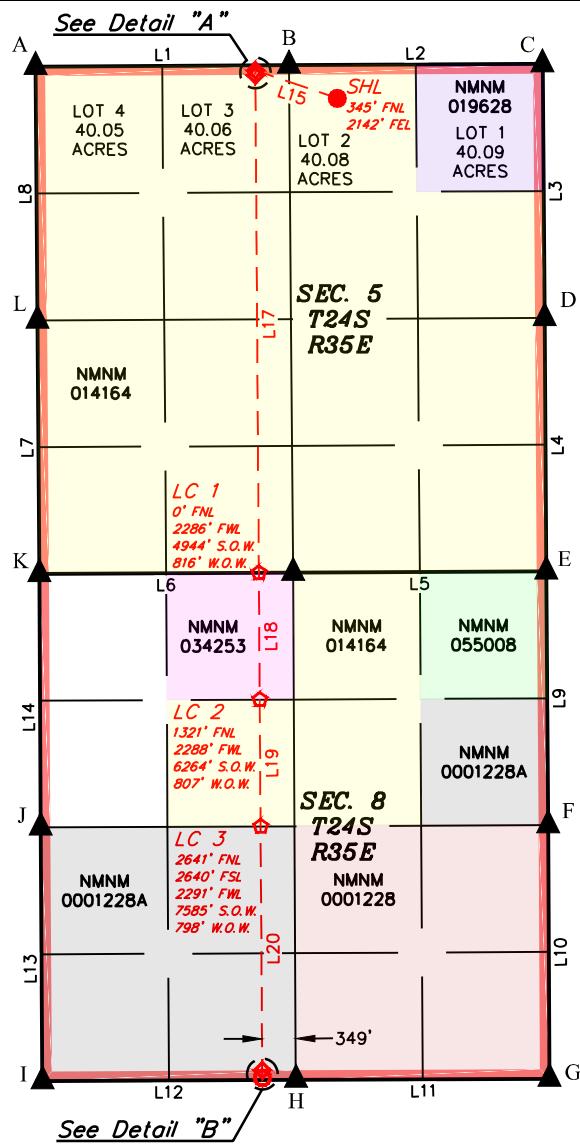
UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 2290 WEST	Latitude (NAD 83) 32.225061°	Longitude (NAD 83) -103.390662°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3449.2'</b>
---	--	--

OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p><b>Melissa Guidry</b> 09/04/25</p>					<p>I hereby certify that the well location shown on this plan was plotted from the 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></p>				
Signature <b>Melissa Guidry</b>					Signature and Seal of Professional Surveyor				
					23782	June 19, 2025			
Printed Name <b>melissa_guidry@oxy.com</b>					Certificate Number	Date of Survey			
Email Address <b>Email Address</b>									

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name MALTESE 5_8 FED COM	Well Number 42H	Drawn By C.S.C. 12-05-24	Revised By REV: 1 L.T.T. 06-27-25 (SHL MOVE & UPDATE WELLBORE)
--------------------------------------	--------------------	-----------------------------	---



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ◇ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- W.O.W. = WEST OF WELL

## NAD 83 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'10.36" (32.252877°)  
LONGITUDE = -103°23'16.76" (-103.387989°)

## NAD 27 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'09.91" (32.252752°)  
LONGITUDE = -103°23'15.06" (-103.387516°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457016.80' E: 833581.60'

## STATE PLANE NAD 27 (N.M. EAST)

N: 456957.37' E: 792396.91'

## NAD 83 (LEASE CROSSING 2)

LATITUDE = 32°14'08.42" (32.235672°)  
LONGITUDE = -103°23'26.49" (-103.390691°)

## NAD 27 (LEASE CROSSING 2)

LATITUDE = 32°14'07.97" (32.235547°)  
LONGITUDE = -103°23'24.79" (-103.390219°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 450750.16' E: 832801.18'

## STATE PLANE NAD 27 (N.M. EAST)

N: 450690.91' E: 791616.25'

## NAD 83 (KICK OFF POINT)

LATITUDE = 32°15'13.27" (32.253687°)  
LONGITUDE = -103°23'26.66" (-103.390740°)

## NAD 27 (KICK OFF POINT)

LATITUDE = 32°15'12.82" (32.253562°)  
LONGITUDE = -103°23'24.96" (-103.390267°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457303.84' E: 832728.50'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457244.41' E: 791543.83'

## NAD 83 (LEASE CROSSING 3)

LATITUDE = 32°13'55.35" (32.232043°)  
LONGITUDE = -103°23'26.45" (-103.390681°)

## NAD 27 (LEASE CROSSING 3)

LATITUDE = 32°13'54.90" (32.231917°)  
LONGITUDE = -103°23'24.75" (-103.390210°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 449429.74' E: 832815.81'

## STATE PLANE NAD 27 (N.M. EAST)

N: 449370.52' E: 791630.83'

## NAD 83 (FIRST TAKE POINT)

LATITUDE = 32°15'12.78" (32.253550°)  
LONGITUDE = -103°23'26.66" (-103.390740°)

## NAD 27 (FIRST TAKE POINT)

LATITUDE = 32°15'12.33" (32.253424°)  
LONGITUDE = -103°23'24.96" (-103.390267°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457253.85' E: 832729.09'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457194.43' E: 791544.42'

## NAD 83 (LAST TAKE POINT)

LATITUDE = 32°13'30.22" (32.225061°)  
LONGITUDE = -103°23'26.38" (-103.390662°)

## NAD 27 (LAST TAKE POINT)

LATITUDE = 32°13'29.77" (32.224936°)  
LONGITUDE = -103°23'24.69" (-103.390191°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446889.96' E: 832843.96'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446830.81' E: 791658.86'

## Detail "A"

No Scale

Section Line

KOP  
50' FNL  
2290' FMLFTP  
100' FNL  
2290' FMLLTP  
100' FSL  
2290' FMLBHL  
20' FSL  
2290' FML

## Detail "B"

No Scale

## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

2000'  
1000'  
0  
2000'

S C A L E

## HSU COORDINATES

	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE
POINT	NORTHING	EASTING
A	457273.05'	789253.74'
B	457297.67'	791893.75'
C	457322.22'	794534.52'
D	454678.91'	794567.96'
E	452039.33'	794596.31'
F	449396.63'	794625.47'
G	446756.65'	794651.06'
H	446734.13'	792008.74'
I	446709.19'	789370.50'
J	449350.55'	789340.64'
K	451990.82'	789316.40'
L	454631.08'	789285.12'

## NAD 83 (LEASE CROSSING 1)

LATITUDE = 32°14'21.49" (32.239302°)

LONGITUDE = -103°23'26.52" (-103.390701°)

## NAD 27 (LEASE CROSSING 1)

LATITUDE = 32°14'21.04" (32.239176°)

LONGITUDE = -103°23'24.82" (-103.390229°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 452070.58' E: 832786.55'

## STATE PLANE NAD 27 (N.M. EAST)

N: 452011.29' E: 791601.68'

## NAD 83 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'29.43" (32.224842°)

LONGITUDE = -103°23'26.38" (-103.390662°)

## NAD 27 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'28.98" (32.224716°)

LONGITUDE = -103°23'24.69" (-103.390190°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446809.98' E: 832844.87'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446750.83' E: 791659.77'

C-102	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024
Submit Electronically Via OCD Permitting			Submittal Type: <input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>	
Property Code	Property Name MALTESE 5_8 FED COM		Well Number 43H
OGRID No. 16696	Operator Name OXY USA INC.		Ground Level Elevation 3448.6'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal	

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 345 NORTH	Ft. from E/W 2052 EAST	Latitude (NAD 83) 32.252878°	Longitude (NAD 83) -103.387698°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL O	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 1670 EAST	Latitude (NAD 83) 32.224842°	Longitude (NAD 83) -103.386388°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers. <b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
-------------------------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 50 NORTH	Ft. from E/W 1670 EAST	Latitude (NAD 83) 32.253689°	Longitude (NAD 83) -103.386465°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 100 NORTH	Ft. from E/W 1670 EAST	Latitude (NAD 83) 32.253551°	Longitude (NAD 83) -103.386464°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

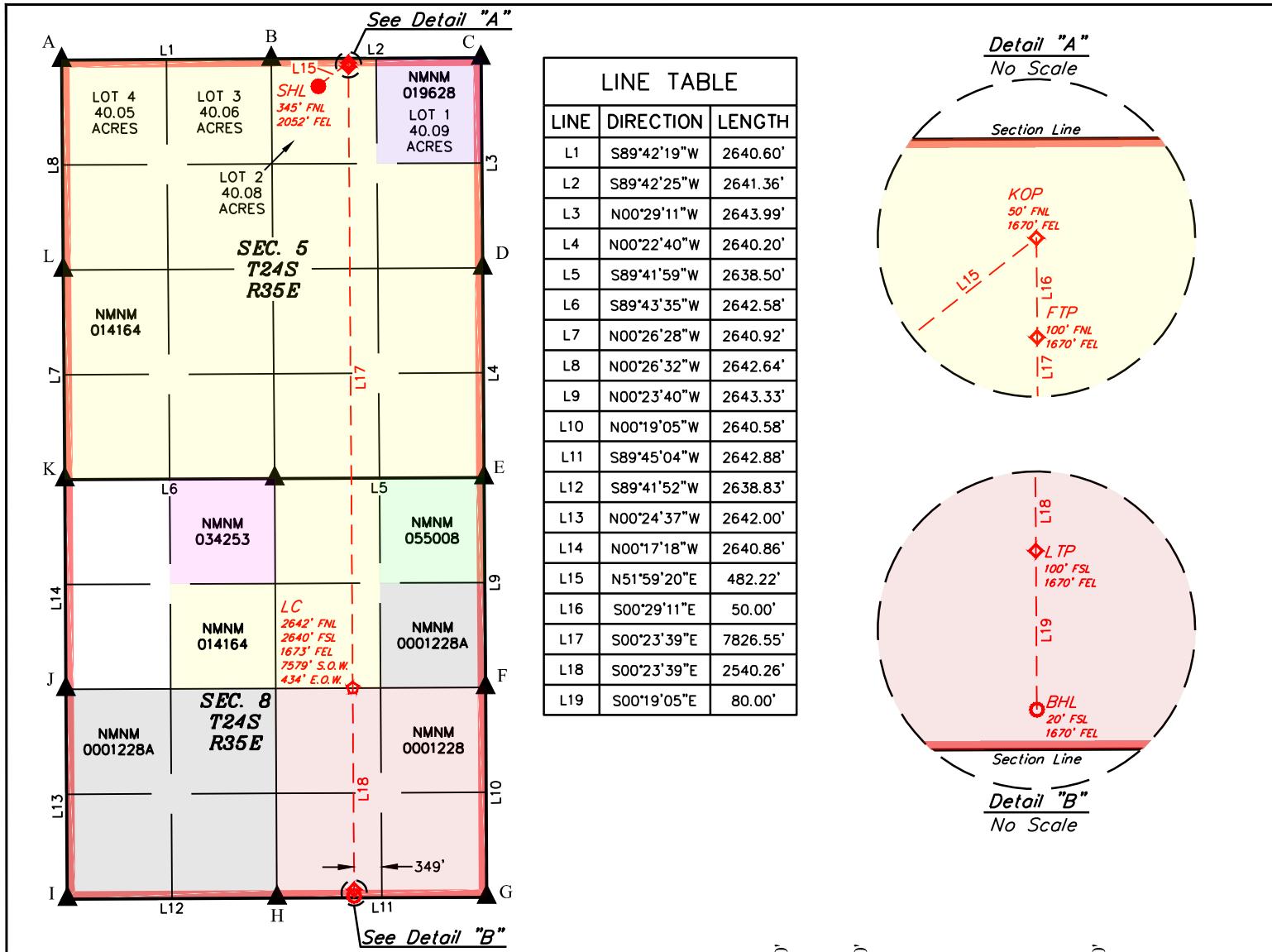
UL O	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 1670 EAST	Latitude (NAD 83) 32.225061°	Longitude (NAD 83) -103.386389°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3448.6'</b>
---	--	--

OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p><i>Melissa Guidry</i> 09/08/25</p>					<p>I hereby certify that the well location shown on this plan was plotted from the 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><i>Paul Buechel</i> 06-27-25</p> 				
Signature <b>Melissa Guidry</b>					Signature and Seal of Professional Surveyor				
					23782 June 19, 2025				
Printed Name <b>melissa_guidry@oxy.com</b>					Certificate Number Date of Survey				
Email Address <b>melissa_guidry@oxy.com</b>									

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name MALTESE 5_8 FED COM	Well Number 43H	Drawn By C.S.C. 12-05-24	Revised By REV: 1 L.T.T. 06-27-25 (SHL MOVE & UPDATE WELLBORE)
--------------------------------------	--------------------	-----------------------------	---



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ◇ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- E.O.W. = EAST OF WELL

## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

## NAD 83 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'10.36" (32.252878°)  
LONGITUDE = -103°23'15.71" (-103.387698°)

## NAD 27 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'09.91" (32.252752°)  
LONGITUDE = -103°23'14.01" (-103.387225°)

STATE PLANE NAD 83 (N.M. EAST)

N: 457017.65' E: 833671.59'

STATE PLANE NAD 27 (N.M. EAST)

N: 456958.22' E: 792486.89'

## NAD 83 (FIRST TAKE POINT)

LATITUDE = 32°15'12.79" (32.253551°)  
LONGITUDE = -103°23'11.27" (-103.386464°)

## NAD 27 (FIRST TAKE POINT)

LATITUDE = 32°15'12.33" (32.253426°)  
LONGITUDE = -103°23'09.57" (-103.385991°)

STATE PLANE NAD 83 (N.M. EAST)

N: 457266.16' E: 834050.85'

STATE PLANE NAD 27 (N.M. EAST)

N: 457206.72' E: 792866.15'

## NAD 83 (KICK OFF POINT)

LATITUDE = 32°15'13.28" (32.253689°)  
LONGITUDE = -103°23'11.27" (-103.386465°)

## NAD 27 (KICK OFF POINT)

LATITUDE = 32°15'12.83" (32.253564°)  
LONGITUDE = -103°23'09.57" (-103.385992°)

STATE PLANE NAD 83 (N.M. EAST)

N: 457316.15' E: 834050.22'

STATE PLANE NAD 27 (N.M. EAST)

N: 457256.71' E: 792865.51'

## NAD 83 (LEASE CROSSING)

LATITUDE = 32°13'55.35" (32.232043°)  
LONGITUDE = -103°23'11.07" (-103.386407°)

## NAD 27 (LEASE CROSSING)

LATITUDE = 32°13'54.90" (32.231917°)  
LONGITUDE = -103°23'09.37" (-103.385936°)

STATE PLANE NAD 83 (N.M. EAST)

N: 449441.28' E: 834137.47'

STATE PLANE NAD 27 (N.M. EAST)

N: 449382.04' E: 792952.45'

## NAD 83 (LAST TAKE POINT)

LATITUDE = 32°13'30.22" (32.225061°)  
LONGITUDE = -103°23'11.00" (-103.386389°)

## NAD 27 (LAST TAKE POINT)

LATITUDE = 32°13'29.77" (32.224936°)  
LONGITUDE = -103°23'09.30" (-103.385917°)

STATE PLANE NAD 83 (N.M. EAST)

N: 446901.56' E: 834165.58'

STATE PLANE NAD 27 (N.M. EAST)

N: 446842.40' E: 792980.45'

## NAD 83 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'29.43" (32.224842°)  
LONGITUDE = -103°23'11.00" (-103.386388°)

## NAD 27 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'28.98" (32.224716°)  
LONGITUDE = -103°23'09.30" (-103.385917°)

STATE PLANE NAD 83 (N.M. EAST)

N: 446821.58' E: 834166.35'

STATE PLANE NAD 27 (N.M. EAST)

N: 446762.42' E: 792981.22'

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 44H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3448.2'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 345 NORTH	Ft. from E/W 1962 EAST	Latitude (NAD 83) 32.252878°	Longitude (NAD 83) -103.387407°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 350 EAST	Latitude (NAD 83) 32.224840°	Longitude (NAD 83) -103.382121°	County LEA
----	--------------	-----------------	--------------	-----	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers.	PENDING	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
----------------	---------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>1</b>	Ft. from N/S 50 NORTH	Ft. from E/W 350 EAST	Latitude (NAD 83) 32.253691°	Longitude (NAD 83) -103.382196°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>1</b>	Ft. from N/S 100 NORTH	Ft. from E/W 350 EAST	Latitude (NAD 83) 32.253553°	Longitude (NAD 83) -103.382195°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

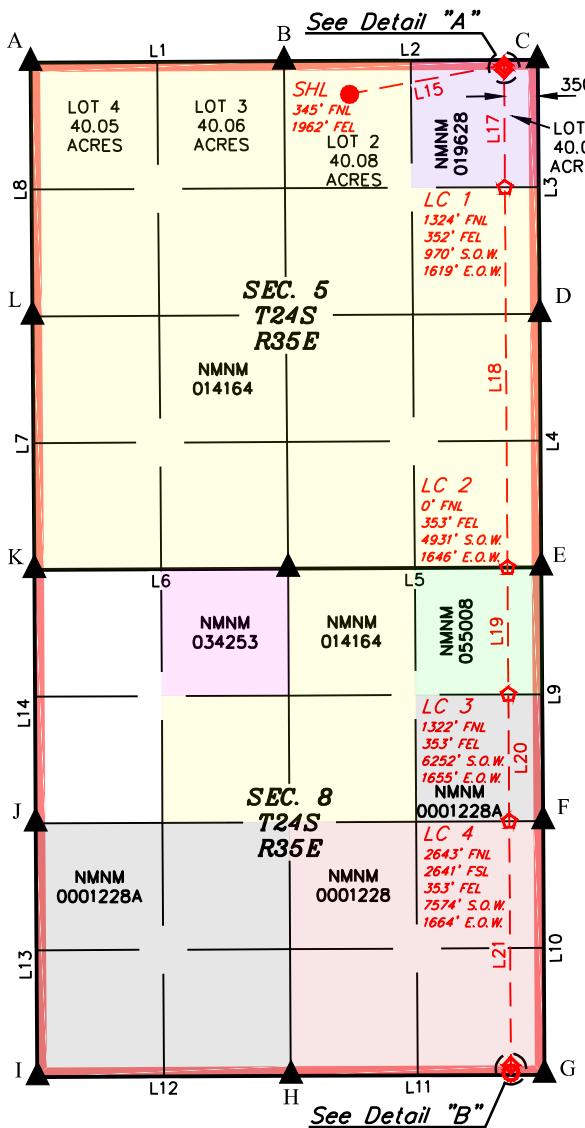
UL	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 350 EAST	Latitude (NAD 83) 32.225060°	Longitude (NAD 83) -103.382121°	County LEA
----	--------------	-----------------	--------------	-----	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3448.2'
---	--	---------------------------------

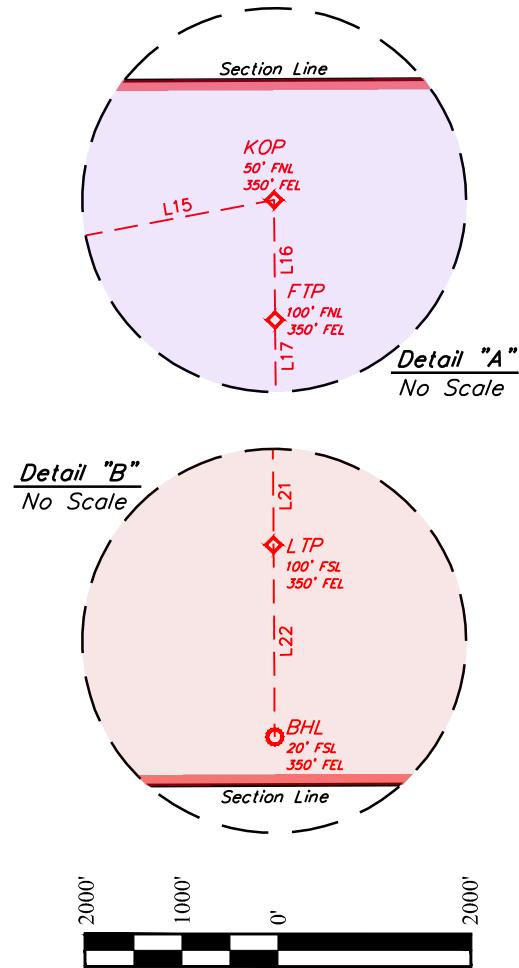
OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p><i>Melissa Guidry</i> 09/10/25</p>					<p>I hereby certify that the well location shown on this plan was plotted from the 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><i>Paula Bucher</i> 06-27-25</p> <p>PAUL BUCHER NEW MEXICO PROFESSIONAL SURVEYOR 23782</p>				
Signature					Signature and Seal of Professional Surveyor				
Melissa Guidry					23782 June 19, 2025				
Printed Name					Certificate Number Date of Survey				
melissa_guidry@oxy.com									
Email Address									

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

Property Name **MALTESE 5\_8 FED COM** Well Number **44H** Drawn By **L.T.T. 06-27-25** Revised By \_\_\_\_\_



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°42'19" W	2640.60'
L2	S89°42'25" W	2641.36'
L3	N00°29'11" W	2643.99'
L4	N00°22'40" W	2640.20'
L5	S89°41'59" W	2638.50'
L6	S89°43'35" W	2642.58'
L7	N00°26'28" W	2640.92'
L8	N00°26'32" W	2642.64'
L9	N00°23'40" W	2643.33'
L10	N00°19'05" W	2640.58'
L11	S89°45'04" W	2642.88'
L12	S89°41'52" W	2638.83'
L13	N00°24'37" W	2642.00'
L14	N00°17'18" W	2640.86'
L15	N79°19'59" E	1638.24'
L16	S00°29'11" E	50.00'
L17	S00°23'39" E	1223.53'
L18	S00°23'39" E	3960.70'
L19	S00°23'39" E	1321.54'
L20	S00°23'39" E	1321.54'
L21	S00°23'39" E	2540.52'
L22	S00°19'05" E	80.00'



**NOTE:**

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

HSU COORDINATES				
	NAD 27 N.M. STATE PLANE, EAST ZONE		NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING	EASTING
A	457273.05'	789253.74'	457332.46'	830438.34'
B	457297.67'	791893.75'	457357.10'	833078.42'
C	457322.22'	794534.52'	457381.68'	835719.27'
D	454678.91'	794567.96'	454738.30'	835752.79'
E	452039.33'	794596.31'	452098.65'	835781.26'
F	449396.63'	794625.47'	449455.88'	835810.52'
G	446756.65'	794651.06'	446815.83'	835836.24'
H	446734.13'	792008.74'	446793.28'	833193.85'
I	446709.19'	789370.50'	446768.31'	830555.54'
J	449350.55'	789340.64'	449409.74'	830525.56'
K	451990.82'	789316.40'	452050.08'	830501.21'
L	454631.08'	789285.12'	454690.41'	830469.81'

**NAD 83 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'10.36" (32.252878°)  
LONGITUDE = -103°23'14.66" (-103.387407°)  
**NAD 27 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'09.91" (32.252752°)  
LONGITUDE = -103°23'12.96" (-103.386934°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457018.50' E: 833761.57'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 456959.07' E: 792576.87'

● = SURFACE HOLE LOCATION  
 ♦ = KICK OFF POINT/TAKE POINTS  
 ⚪ = LEASE CROSSING  
 ○ = BOTTOM HOLE LOCATION  
 ▲ = SECTION CORNER LOCATED  
 - = HORIZONTAL SPACING UNIT  
 S.O.W. = SOUTH OF WELL  
 E.O.W. = EAST OF WELL

**NAD 83 (FIRST TAKE POINT)**  
LATITUDE =  $32^{\circ}15'12.79''$  (32.253553°)  
LONGITUDE =  $-103^{\circ}22'55.90''$  (-103.382195°)  
**NAD 27 (FIRST TAKE POINT)**

**NAD 83 (LEASE CROSSING 1)**  
LATITUDE = 32°15'00.69" (32.250191°)  
LONGITUDE = -103°22'55.87" (-103.382186°)  
**NAD 27 (LEASE CROSSING 1)**

**NAD 83 (LEASE CROSSING 2)**  
LATITUDE = 32°14'21.50" (32.239306°)  
LONGITUDE = -103°22'55.77" (-103.382158°)  
**NAD 27 (LEASE CROSSING 2)**

**NAD 83 (KICK OFF POINT)**  
LATITUDE =  $32^{\circ}15'13.29''$  ( $32.253691^{\circ}$ )  
LONGITUDE =  $-103^{\circ}22'55.90''$  ( $-103.382196^{\circ}$ )  
**NAD 27 (KICK OFF POINT)**

LATITUDE = 32°15'12.34" (32.253428°)  
LONGITUDE = -103°22'54.20" (-103.381723°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457278.45' E: 835370.60'  
**STATE PLANE NAD 27 (N.M. EAST)**

LATITUDE = 32°15'00.23" (32.250065°)  
LONGITUDE = -103°22'54.17" (-103.381714°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 456055.18' E: 835384.14'  
**STATE PLANE NAD 27 (N.M. EAST)**

LATITUDE = 32°14'21.05" (32.239180°)  
LONGITUDE = -103°22'54.07" (-103.381686°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 452095.32' E: 835427.97'  
**STATE PLANE NAD 27 (N.M. EAST)**

N: 457268.98' E: 794185.23'  
**NAD 83 (LEASE CROSSING 3)**  
LATITUDE = 32°14'08.43" (32.235674°)  
LONGITUDE = -103°22'55.73" (-103.382149°)

N: 457218.99' E: 794185.86'  
**NAD 83 (LEASE CROSSING 4)**  
LATITUDE = 32°13'55.35" (32.232042°)  
LONGITUDE = -103°22'55.70" (-103.382139°)

N: 455995.75' E: 794199.38'  
**NAD 83 (LAST TAKE POINT)**  
LATITUDE =  $32^{\circ}13'30.22''$  ( $32.225060^{\circ}$ )  
LONGITUDE =  $-103^{\circ}22'55.64''$  ( $-103.382121^{\circ}$ )

N: 452036.00' E: 794243.04'  
**NAD 83 (BOTTOM HOLE LOCATION)**  
LATITUDE = 32°13'29.43" (32.224840°)  
LONGITUDE = -103°22'55.63" (-103.382121°)

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 111H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3453.4'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 475 NORTH	Ft. from E/W 1385 WEST	Latitude (NAD 83) 32.252518°	Longitude (NAD 83) -103.393664°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL M	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 900 WEST	Latitude (NAD 83) 32.224839°	Longitude (NAD 83) -103.395156°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers.	PENDING	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
----------------	---------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>4</b>	Ft. from N/S 50 NORTH	Ft. from E/W 900 WEST	Latitude (NAD 83) 32.253685°	Longitude (NAD 83) -103.395235°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>4</b>	Ft. from N/S 100 NORTH	Ft. from E/W 900 WEST	Latitude (NAD 83) 32.253547°	Longitude (NAD 83) -103.395235°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

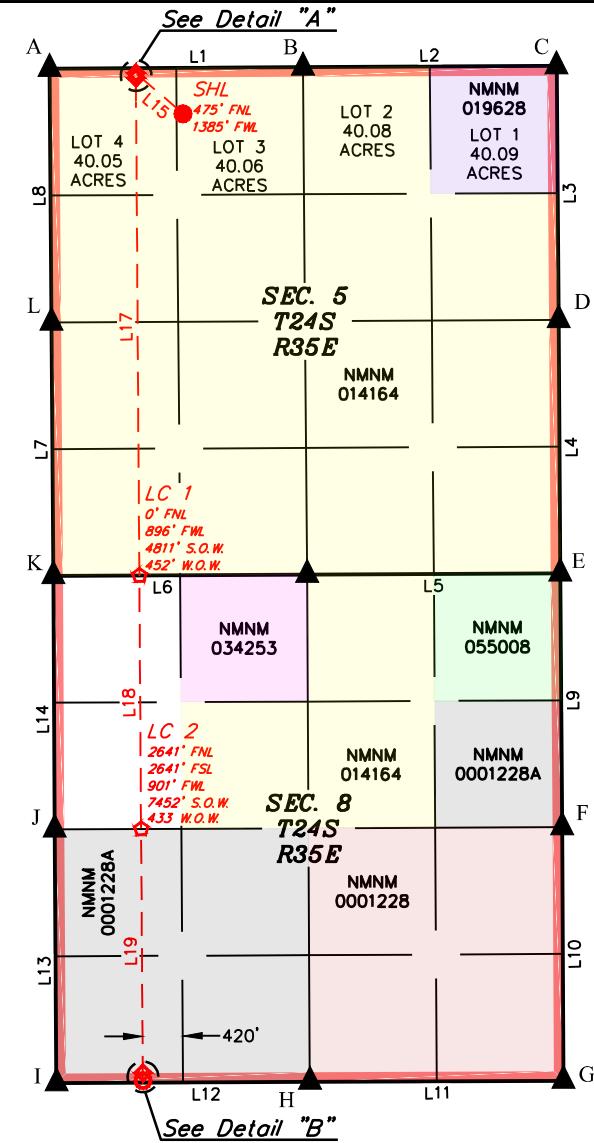
UL M	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 900 WEST	Latitude (NAD 83) 32.225059°	Longitude (NAD 83) -103.395156°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3453.4'
---	--	---------------------------------

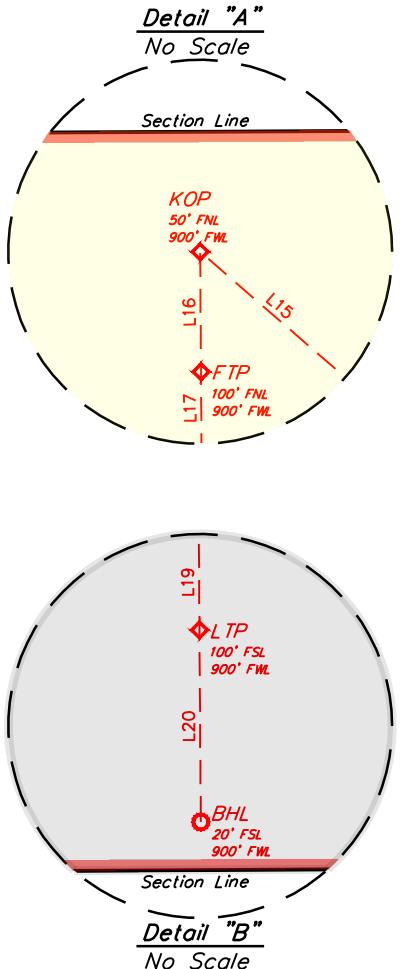
OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p><i>Melissa Guidry</i> 09/17/25</p>					<p>I hereby certify that the well location shown on this plan was plotted from the 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><i>Paul Buehler</i> 06-26-25</p>				
Signature Melissa Guidry					Signature and Seal of Professional Surveyor 23782 June 19, 2025				
Printed Name melissa_guidry@oxy.com					Certificate Number Date of Survey Email Address				

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

Property Name MALTESE 5_8 FED COM	Well Number 111H	Drawn By L.T.T. 06-26-25	Revised By
--------------------------------------	---------------------	-----------------------------	------------



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°42'19"W	2640.60'
L2	S89°42'25"W	2641.36'
L3	N00°29'11"W	2643.99'
L4	N00°22'40"W	2640.20'
L5	S89°41'59"W	2638.50'
L6	S89°43'35"W	2642.58'
L7	N00°26'28"W	2640.92'
L8	N00°26'32"W	2642.64'
L9	N00°23'40"W	2643.33'
L10	N00°19'05"W	2640.58'
L11	S89°45'04"W	2642.88'
L12	S89°41'52"W	2638.83'
L13	N00°24'37"W	2642.00'
L14	N00°17'18"W	2640.86'
L15	N49°05'59"W	645.34'
L16	S00°26'32"E	50.00'
L17	S00°23'42"E	5183.87'
L18	S00°23'42"E	2641.08'
L19	S00°23'42"E	2541.34'
L20	S00°24'37"E	80.00'



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ◆ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- W.O.W. = WEST OF WELL



NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

<b>NAD 83 (SURFACE HOLE LOCATION)</b>
LATITUDE = 32°15'09.06" (32.252518°)
LONGITUDE = -103°23'37.19" (-103.393664°)
<b>NAD 27 (SURFACE HOLE LOCATION)</b>
LATITUDE = 32°15'08.61" (32.253592°)
LONGITUDE = -103°23'35.49" (-103.393191°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 456870.45' E: 831828.24'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 456811.05' E: 790643.58'

<b>NAD 83 (KICK OFF POINT)</b>
LATITUDE = 32°15'13.27" (32.253685°)
LONGITUDE = -103°23'42.85" (-103.395235°)
<b>NAD 27 (KICK OFF POINT)</b>
LATITUDE = 32°15'12.81" (32.253560°)
LONGITUDE = -103°23'41.14" (-103.394762°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 457290.87' E: 831338.77'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 457231.46' E: 790154.13'

<b>NAD 83 (FIRST TAKE POINT)</b>
LATITUDE = 32°15'12.77" (32.253547°)
LONGITUDE = -103°23'42.85" (-103.395235°)
<b>NAD 27 (FIRST TAKE POINT)</b>
LATITUDE = 32°15'12.32" (32.253422°)
LONGITUDE = -103°23'41.14" (-103.394762°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 457240.88' E: 831339.36'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 457181.47' E: 790154.73'

<b>NAD 83 (LEASE CROSSING 1)</b>
LATITUDE = 32°14'21.48" (32.239301°)
LONGITUDE = -103°23'42.70" (-103.395196°)
<b>NAD 27 (LEASE CROSSING 1)</b>
LATITUDE = 32°14'21.03" (32.239176°)
LONGITUDE = -103°23'41.00" (-103.394723°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 452058.12' E: 831396.81'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 451998.84' E: 790211.98'

<b>NAD 83 (LEASE CROSSING 2)</b>
LATITUDE = 32°13'55.35" (32.232043°)
LONGITUDE = -103°23'42.63" (-103.395175°)
<b>NAD 27 (LEASE CROSSING 2)</b>
LATITUDE = 32°13'54.90" (32.231917°)
LONGITUDE = -103°23'40.93" (-103.394704°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 449417.60' E: 831426.07'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 449358.40' E: 790241.12'

<b>NAD 83 (LAST TAKE POINT)</b>
LATITUDE = 32°13'30.21" (32.225059°)
LONGITUDE = -103°23'42.56" (-103.395156°)
<b>NAD 27 (LAST TAKE POINT)</b>
LATITUDE = 32°13'29.76" (32.224933°)
LONGITUDE = -103°23'40.86" (-103.394685°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 446876.81' E: 831454.23'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 446817.67' E: 790269.17'

<b>NAD 83 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 32°13'29.42" (32.224839°)
LONGITUDE = -103°23'42.56" (-103.395156°)
<b>NAD 27 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 32°13'28.97" (32.224713°)
LONGITUDE = -103°23'40.86" (-103.394684°)
<b>STATE PLANE NAD 83 (N.M. EAST)</b>
N: 446796.82' E: 831455.14'
<b>STATE PLANE NAD 27 (N.M. EAST)</b>
N: 446737.69' E: 790270.07'

C-102	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024
Submit Electronically Via OCD Permitting	Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled	

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>	
Property Code	Property Name MALTESE 5_8 FED COM		Well Number 112H
OGRID No. 16696	Operator Name OXY USA INC.		Ground Level Elevation 3453.4'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal	

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 475 NORTH	Ft. from E/W 1415 WEST	Latitude (NAD 83) 32.252518°	Longitude (NAD 83) -103.393567°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 2250 WEST	Latitude (NAD 83) 32.224841°	Longitude (NAD 83) -103.390791°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers. <b>PENDING</b>					Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
-------------------------------	--	--	--	--	---	--	--	--	--

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 50 NORTH	Ft. from E/W 2250 WEST	Latitude (NAD 83) 32.253687°	Longitude (NAD 83) -103.390869°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>3</b>	Ft. from N/S 100 NORTH	Ft. from E/W 2250 WEST	Latitude (NAD 83) 32.253550°	Longitude (NAD 83) -103.390869°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

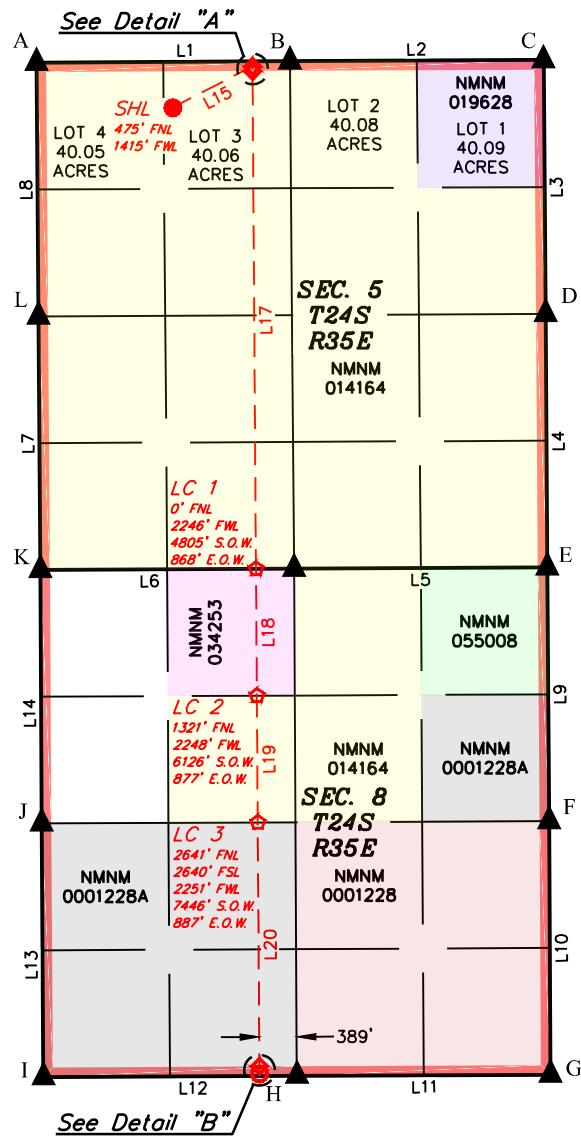
UL N	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 2250 WEST	Latitude (NAD 83) 32.225061°	Longitude (NAD 83) -103.390792°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3453.4'</b>
---	--	--

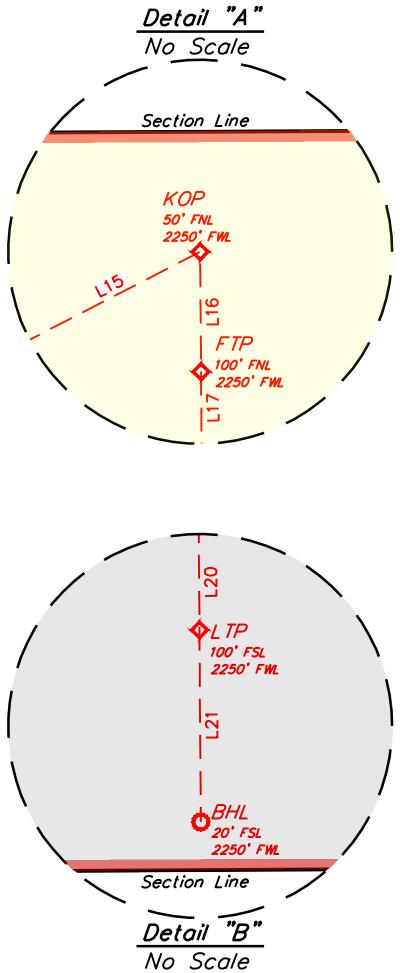
OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p><i>Melissa Guidry</i> 09/17/25</p>					<p>I hereby certify that the well location shown on this plan was plotted from the 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><i>Paul Buechel</i> 23782 06-26-25</p> <p>PAUL BUECHEL NEW MEXICO PROFESSIONAL SURVEYOR</p>				
Signature Melissa Guidry					Signature and Seal of Professional Surveyor 23782 June 19, 2025				
Printed Name melissa_guidry@oxy.com					Certificate Number Date of Survey Email Address				

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name MALTESE 5_8 FED COM	Well Number 112H	Drawn By L.T.T. 06-26-25	Revised By
--------------------------------------	---------------------	-----------------------------	------------



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°42'19"W	2640.60'
L2	S89°42'25"W	2641.36'
L3	N00°29'11"W	2643.99'
L4	N00°22'40"W	2640.20'
L5	S89°41'59"W	2638.50'
L6	S89°43'35"W	2642.58'
L7	N00°26'28"W	2640.92'
L8	N00°26'32"W	2642.64'
L9	N00°23'40"W	2643.33'
L10	N00°19'05"W	2640.58'
L11	S89°45'04"W	2642.88'
L12	S89°41'52"W	2638.83'
L13	N00°24'37"W	2642.00'
L14	N00°17'18"W	2640.86'
L15	N62°42'43"E	936.42'
L16	S00°26'32"E	50.00'
L17	S00°23'42"E	5184.37'
L18	S00°23'42"E	1320.70'
L19	S00°23'42"E	1320.70'
L20	S00°23'42"E	2540.35'
L21	S00°24'37"E	80.00'



## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.



HSU COORDINATES			
	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING
A	457273.05'	789253.74'	457332.46'
B	457297.67'	791893.75'	457357.10'
C	457322.22'	794534.52'	457381.68'
D	454678.91'	794567.96'	454738.30'
E	452039.33'	794596.31'	452098.65'
F	449396.63'	794625.47'	449455.88'
G	446756.65'	794651.06'	446815.83'
H	446734.13'	792008.74'	446793.28'
I	446709.19'	789370.50'	446768.31'
J	449350.55'	789340.64'	449409.74'
K	451990.82'	789316.40'	452050.08'
L	454631.08'	789285.12'	454690.41'

## NAD 83 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'09.06" (32.252518°)  
LONGITUDE = -103°23'36.84" (-103.393567°)

## NAD 27 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'08.61" (32.2525392°)  
LONGITUDE = -103°23'35.14" (-103.393094°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 456870.73' E: 831858.23'

## STATE PLANE NAD 27 (N.M. EAST)

N: 456811.33' E: 790673.58'

## NAD 83 (LEASE CROSSING 2)

LATITUDE = 32°14'08.42" (32.235672°)  
LONGITUDE = -103°23'26.95" (-103.390820°)

## NAD 27 (LEASE CROSSING 2)

LATITUDE = 32°14'07.97" (32.235547°)  
LONGITUDE = -103°23'25.25" (-103.390348°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 450749.80' E: 832761.19'

## STATE PLANE NAD 27 (N.M. EAST)

N: 450690.55' E: 791576.26'

## NAD 83 (KICK OFF POINT)

LATITUDE = 32°15'13.27" (32.253687°)  
LONGITUDE = -103°23'27.13" (-103.390869°)

## NAD 27 (KICK OFF POINT)

LATITUDE = 32°15'12.82" (32.253562°)  
LONGITUDE = -103°23'25.43" (-103.390397°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457303.47' E: 832688.51'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457244.04' E: 791503.84'

## NAD 83 (LEASE CROSSING 3)

LATITUDE = 32°13'55.35" (32.232043°)  
LONGITUDE = -103°23'26.92" (-103.390811°)

## NAD 27 (LEASE CROSSING 3)

LATITUDE = 32°13'54.90" (32.231917°)  
LONGITUDE = -103°23'25.22" (-103.390339°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 449429.39' E: 832775.82'

## STATE PLANE NAD 27 (N.M. EAST)

N: 449370.17' E: 791590.84'

## NAD 83 (FIRST TAKE POINT)

LATITUDE = 32°15'12.78" (32.253550°)

LONGITUDE = -103°23'27.13" (-103.390869°)

## NAD 27 (FIRST TAKE POINT)

LATITUDE = 32°15'12.33" (32.253424°)

LONGITUDE = -103°23'25.43" (-103.390396°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457253.48' E: 832689.10'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457194.05' E: 791504.43'

## NAD 83 (LAST TAKE POINT)

LATITUDE = 32°13'30.22" (32.225061°)

LONGITUDE = -103°23'26.85" (-103.390792°)

## NAD 27 (LAST TAKE POINT)

LATITUDE = 32°13'29.77" (32.224936°)

LONGITUDE = -103°23'25.15" (-103.390320°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446889.58' E: 832803.97'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446830.43' E: 791618.87'

## NAD 83 (LEASE CROSSING 1)

LATITUDE = 32°14'21.49" (32.239302°)

LONGITUDE = -103°23'26.99" (-103.390830°)

## NAD 27 (LEASE CROSSING 1)

LATITUDE = 32°14'21.04" (32.239176°)

LONGITUDE = -103°23'25.29" (-103.390358°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 452070.22' E: 832746.55'

## STATE PLANE NAD 27 (N.M. EAST)

N: 452010.93' E: 791561.69'

## NAD 83 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'29.43" (32.224841°)

LONGITUDE = -103°23'26.85" (-103.390791°)

## NAD 27 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'28.98" (32.224716°)

LONGITUDE = -103°23'25.15" (-103.390320°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446809.60' E: 832804.87'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446750.45' E: 791619.78'

C-102	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024
Submit Electronically Via OCD Permitting	Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled	

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>	
Property Code	Property Name MALTESE 5_8 FED COM		Well Number 113H
OGRID No. 16696	Operator Name OXY USA INC.		Ground Level Elevation 3448.4'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal	

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 470 NORTH	Ft. from E/W 1993 EAST	Latitude (NAD 83) 32.252534°	Longitude (NAD 83) -103.387504°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL O	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 1680 EAST	Latitude (NAD 83) 32.224842°	Longitude (NAD 83) -103.386421°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers. <b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
-------------------------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 50 NORTH	Ft. from E/W 1680 EAST	Latitude (NAD 83) 32.253689°	Longitude (NAD 83) -103.386497°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 100 NORTH	Ft. from E/W 1680 EAST	Latitude (NAD 83) 32.253551°	Longitude (NAD 83) -103.386496°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

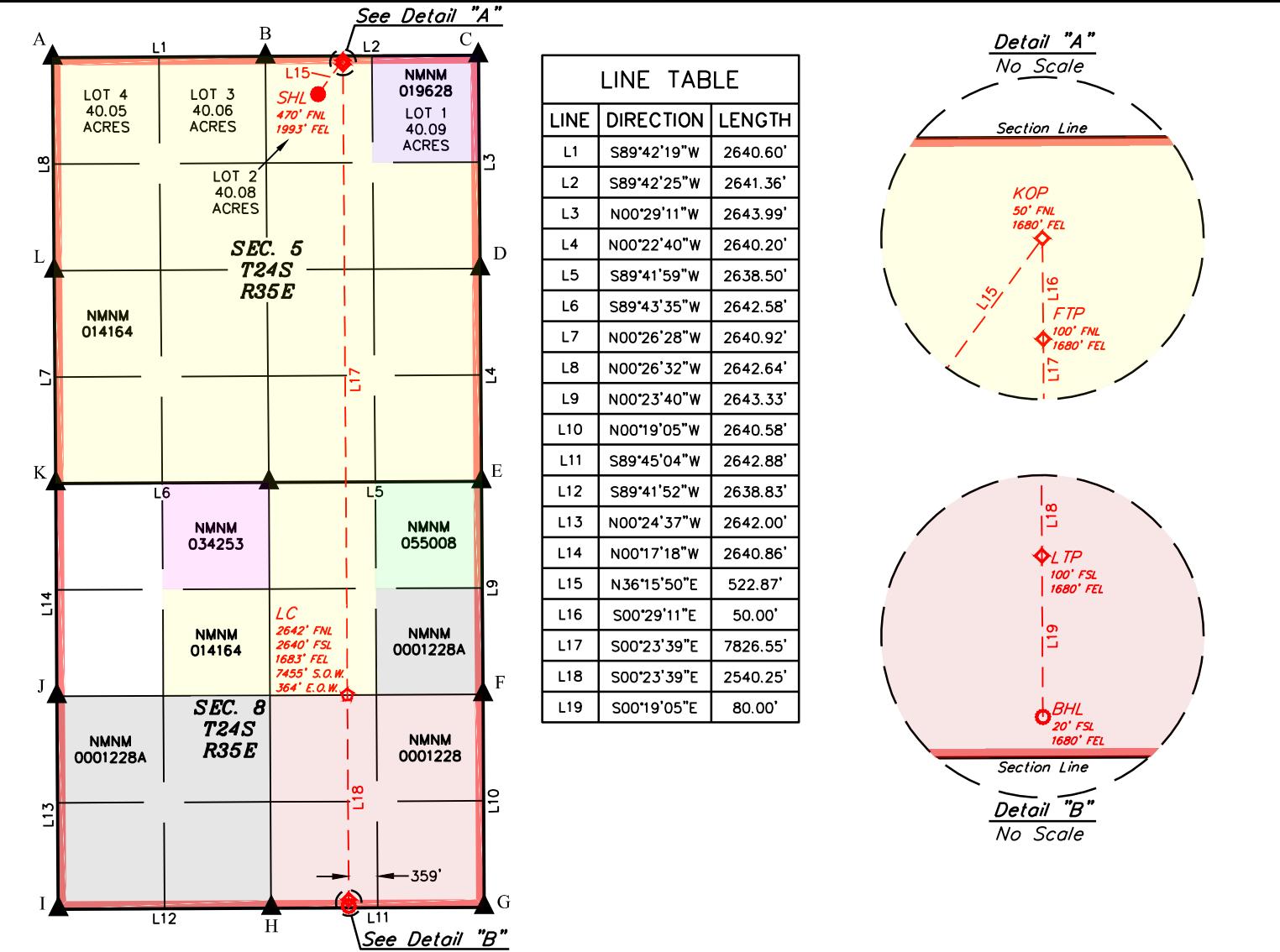
UL O	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 1680 EAST	Latitude (NAD 83) 32.225061°	Longitude (NAD 83) -103.386421°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3448.4'</b>
---	--	--

OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p><i>Melissa Guidry</i> 09/17/25</p>					<p>I hereby certify that the well location shown on this plan was plotted from the 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><i>Paul Buehler</i> 06-27-25</p> 				
Signature <b>Melissa Guidry</b>					Signature and Seal of Professional Surveyor				
					23782 June 19, 2025				
Printed Name <b>melissa_guidry@oxy.com</b>					Certificate Number Date of Survey				
Email Address <b>Email Address</b>									

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name MALTESE 5_8 FED COM	Well Number 113H	Drawn By L.T.T. 06-27-25	Revised By
--------------------------------------	---------------------	-----------------------------	------------



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ◇ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = HORIZONTAL SPACING UNIT
- S.O.W. = SOUTH OF WELL
- E.O.W. = EAST OF WELL

## NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

## NAD 83 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'09.12" (32.252534°)  
LONGITUDE = -103°23'15.01" (-103.387504°)

## NAD 27 (SURFACE HOLE LOCATION)

LATITUDE = 32°15'08.67" (32.252409°)  
LONGITUDE = -103°23'13.31" (-103.387031°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 456893.24' E: 833732.76'

## STATE PLANE NAD 27 (N.M. EAST)

N: 456833.82' E: 792548.05'

## NAD 83 (FIRST TAKE POINT)

LATITUDE = 32°15'12.79" (32.253551°)  
LONGITUDE = -103°23'11.39" (-103.386496°)

## NAD 27 (FIRST TAKE POINT)

LATITUDE = 32°15'12.33" (32.253426°)  
LONGITUDE = -103°23'09.69" (-103.386024°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457266.07' E: 834040.85'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457206.63' E: 792856.15'

## NAD 83 (KICK OFF POINT)

LATITUDE = 32°15'13.28" (32.253689°)  
LONGITUDE = -103°23'11.39" (-103.386497°)

## NAD 27 (KICK OFF POINT)

LATITUDE = 32°15'12.83" (32.253564°)  
LONGITUDE = -103°23'09.69" (-103.386024°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 457316.06' E: 834040.22'

## STATE PLANE NAD 27 (N.M. EAST)

N: 457256.62' E: 792855.51'

## NAD 83 (LEASE CROSSING)

LATITUDE = 32°13'55.35" (32.223043°)  
LONGITUDE = -103°23'11.18" (-103.386439°)

## NAD 27 (LEASE CROSSING)

LATITUDE = 32°13'54.90" (32.223191°)  
LONGITUDE = -103°23'09.48" (-103.388596°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 449441.19' E: 834127.47'

## STATE PLANE NAD 27 (N.M. EAST)

N: 449381.96' E: 792942.45'

## NAD 83 (LAST TAKE POINT)

LATITUDE = 32°13'30.22" (32.225061°)  
LONGITUDE = -103°23'11.12" (-103.386421°)

## NAD 27 (LAST TAKE POINT)

LATITUDE = 32°13'29.77" (32.224936°)  
LONGITUDE = -103°23'09.42" (-103.385950°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446901.48' E: 834155.58'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446842.31' E: 792970.45'

## NAD 83 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'29.43" (32.224842°)  
LONGITUDE = -103°23'11.11" (-103.386421°)

## NAD 27 (BOTTOM HOLE LOCATION)

LATITUDE = 32°13'28.98" (32.224716°)  
LONGITUDE = -103°23'09.42" (-103.385950°)

## STATE PLANE NAD 83 (N.M. EAST)

N: 446821.49' E: 834156.36'

## STATE PLANE NAD 27 (N.M. EAST)

N: 446762.33' E: 792971.23'

C-102

Submit Electronically  
Via OCD PermittingState of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
	<input type="checkbox"/> Amended Report
	<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-025	Pool Code 2200	Pool Name <b>ANTELOPE RIDGE; BONE SPRING</b>
Property Code	Property Name MALTESE 5_8 FED COM	Well Number 114H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3448.0'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL	Section 5	Township 24S	Range 35E	Lot <b>2</b>	Ft. from N/S 470 NORTH	Ft. from E/W 1963 EAST	Latitude (NAD 83) 32.252534°	Longitude (NAD 83) -103.387407°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	---------------------------	---------------------------------	------------------------------------	---------------

## Bottom Hole Location

UL P	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 20 SOUTH	Ft. from E/W 330 EAST	Latitude (NAD 83) 32.224840°	Longitude (NAD 83) -103.382056°	County LEA
---------	--------------	-----------------	--------------	-----	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Dedicated Acres 1280.28	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>N</b>	Consolidation Code <b>C</b>
----------------------------	--	-------------------	--	--------------------------------

Order Numbers. <b>PENDING</b>	Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
-------------------------------	---

## Kick Off Point (KOP)

UL	Section 5	Township 24S	Range 35E	Lot <b>1</b>	Ft. from N/S 50 NORTH	Ft. from E/W 330 EAST	Latitude (NAD 83) 32.253691°	Longitude (NAD 83) -103.382131°	County LEA
----	--------------	-----------------	--------------	-----------------	--------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## First Take Point (FTP)

UL	Section 5	Township 24S	Range 35E	Lot <b>1</b>	Ft. from N/S 100 NORTH	Ft. from E/W 330 EAST	Latitude (NAD 83) 32.253553°	Longitude (NAD 83) -103.382130°	County LEA
----	--------------	-----------------	--------------	-----------------	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

## Last Take Point (LTP)

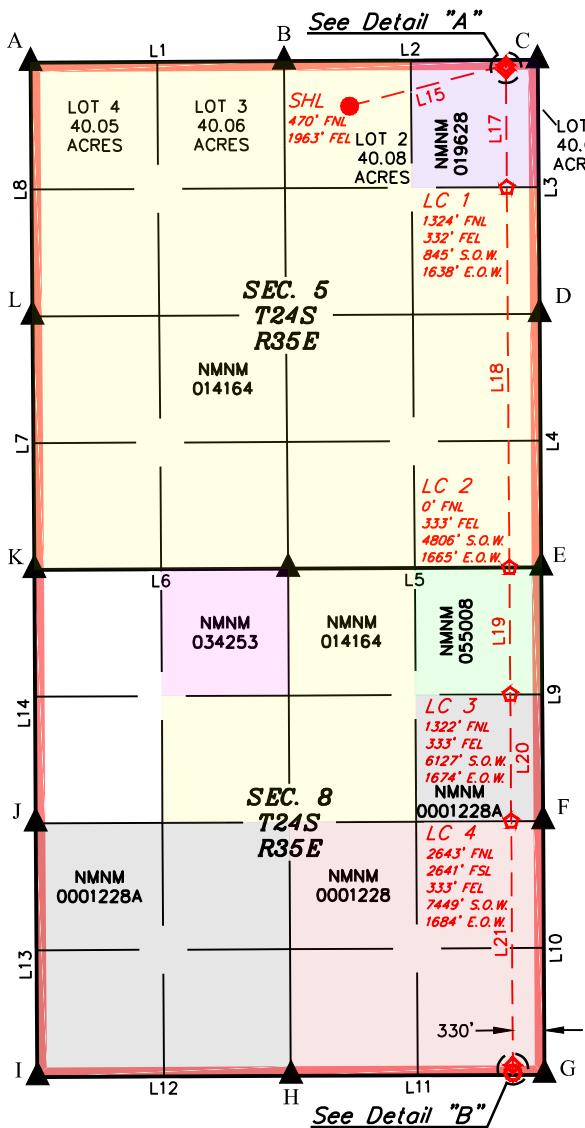
UL P	Section 8	Township 24S	Range 35E	Lot	Ft. from N/S 100 SOUTH	Ft. from E/W 330 EAST	Latitude (NAD 83) 32.225060°	Longitude (NAD 83) -103.382056°	County LEA
---------	--------------	-----------------	--------------	-----	---------------------------	--------------------------	---------------------------------	------------------------------------	---------------

Unitized Area or Area of Uniform Interest <b>N</b>	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3448'</b>
---	--	--------------------------------------

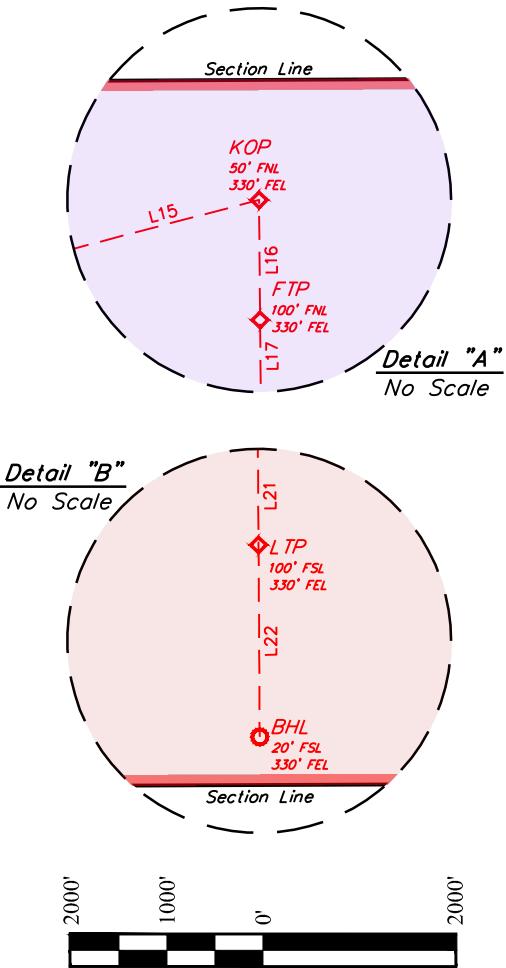
OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p><b>Melissa Guidry</b> 09/17/25</p>					<p>I hereby certify that the well location shown on this plan was plotted from the 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></p>				
Signature <b>Melissa Guidry</b>					Signature and Seal of Professional Surveyor				
					23782	June 19, 2025			
Printed Name <b>melissa_guidry@oxy.com</b>					Certificate Number	Date of Survey			
Email Address <b>melissa_guidry@oxy.com</b>									

*Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.*

Property Name **MALTESE 5\_8 FED COM** Well Number **114H** Drawn By **L.T.T. 06-27-25** Revised By \_\_\_\_\_



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°42'19" W	2640.60'
L2	S89°42'25" W	2641.36'
L3	N00°29'11" W	2643.99'
L4	N00°22'40" W	2640.20'
L5	S89°41'59" W	2638.50'
L6	S89°43'35" W	2642.58'
L7	N00°26'28" W	2640.92'
L8	N00°26'32" W	2642.64'
L9	N00°23'40" W	2643.33'
L10	N00°19'05" W	2640.58'
L11	S89°45'04" W	2642.88'
L12	S89°41'52" W	2638.83'
L13	N00°24'37" W	2642.00'
L14	N00°17'18" W	2640.86'
L15	N75°16'13" E	1684.63'
L16	S00°29'11" E	50.00'
L17	S00°23'39" E	1223.54'
L18	S00°23'39" E	3960.69'
L19	S00°23'39" E	1321.55'
L20	S00°23'39" E	1321.55'
L21	S00°23'39" E	2540.52'
L22	S00°19'05" E	80.00'



NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

HSU COORDINATES				
	NAD 27 N.M. STATE PLANE, EAST ZONE		NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING	EASTING
A	457273.05'	789253.74'	457332.46'	830438.34'
B	457297.67'	791893.75'	457357.10'	833078.42'
C	457322.22'	794534.52'	457381.68'	835719.27'
D	454678.91'	794567.96'	454738.30'	835752.79'
E	452039.33'	794596.31'	452098.65'	835781.26'
F	449396.63'	794625.47'	449455.88'	835810.52'
G	446756.65'	794651.06'	446815.83'	835836.24'
H	446734.13'	792008.74'	446793.28'	833193.85'
I	446709.19'	789370.50'	446768.31'	830555.54'
J	449350.55'	789340.64'	449409.74'	830525.56'
K	451990.82'	789316.40'	452050.08'	830501.21'
L	454631.08'	789285.12'	454690.41'	830469.81'

**NAD 83 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'09.12" (32.252534°)  
LONGITUDE = -103°23'14.66" (-103.387407°)  
**NAD 27 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°15'08.67" (32.252409°)  
LONGITUDE = -103°23'12.96" (-103.386934°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 456893.52' E: 833762.75'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 456834.10' E: 792578.04'

● = SURFACE HOLE LOCATION  
 ♦ = KICK OFF POINT/TAKE POINTS  
 ⚪ = LEASE CROSSING  
 ○ = BOTTOM HOLE LOCATION  
 ▲ = SECTION CORNER LOCATED  
 - = HORIZONTAL SPACING UNIT  
 S.O.W. = SOUTH OF WELL  
 E.O.W. = EAST OF WELL

NAD 83 (LEAVE CROSSING 1)

**NAD 83 (KICK OFF POINT)**  
LATITUDE =  $32^{\circ}15'13.29''$  ( $32.253691^{\circ}$ )  
LONGITUDE =  $-103^{\circ}22'55.67''$  ( $-103.382131^{\circ}$ )

**NAD 83 (FIRST TAKE POINT)**  
LATITUDE =  $32^{\circ}15'12.79''$  (32.253553°)  
LONGITUDE =  $-103^{\circ}22'55.67''$  (-103.382130°)

**NAD 83 (LEASE CROSSING 1)**  
LATITUDE = 32°15'00.69" (32.250191°)  
LONGITUDE = -103°22'55.64" (-103.38212)

**NAD 27 (KICK OFF POINT)**  
LATITUDE = 32°15'12.83" (32.253565°)  
LONGITUDE = -103°22'53.97" (-103.381659°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457328.62' E: 835389.96'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 457269.17' E: 794205.22'

**NAD 27 (FIRST TAKE POINT)**  
LATITUDE = 32°15'12.34" (32.253428°)  
LONGITUDE = -103°22'53.97" (-103.381658)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 457278.63' E: 835390.60'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 457219.18' E: 794205.86'

**NAD 27 (LEASE CROSSING 1)**  
LATITUDE = 32°15'00.23" (32.250065°)  
LONGITUDE = -103°22'53.94" (-103.38164)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 456055.36' E: 835404.14'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 455993.93' E: 794210.37'

**NAD 83 (LEASE CROSSING 3)**  
LATITUDE =  $32^{\circ}14'08.43''$  (32.235674°)  
LONGITUDE =  $-103^{\circ}22'55.50''$  (-103.382084°)  
**NAD 27 (LEASE CROSSING 3)**  
LATITUDE =  $32^{\circ}14'07.97''$  (32.235548°)  
LONGITUDE =  $-103^{\circ}22'53.80''$  (-103.381612°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 450774.24' E: 835462.59'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 450714.96' E: 794277.60'

N: 45°21'19.16" E: 794292.566  
**NAD 83 (LEASE CROSSING 4)**  
LATITUDE = 32°13'55.35" (32.232042°)  
LONGITUDE = -103°22'55.47" (-103.382074°)  
**NAD 27 (LEASE CROSSING 4)**  
LATITUDE = 32°13'54.90" (32.231917°)  
LONGITUDE = -103°22'53.77" (-103.381603°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 449452.97' E: 835477.21'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 449393.73' E: 794292.16'

**NAD 83 (LAST TAKE POINT)**  
LATITUDE =  $32^{\circ}13'30.22''$  (32.225060°)  
LONGITUDE =  $-103^{\circ}22'55.40''$  (-103.38205)  
**NAD 27 (LAST TAKE POINT)**  
LATITUDE =  $32^{\circ}13'29.76''$  (32.224935°)  
LONGITUDE =  $-103^{\circ}22'53.71''$  (-103.38158)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 446912.99' E: 835505.32'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 446853.81' E: 794320.16'

**NAD 83 (LEASE CROSSING 2)**  
LATITUDE = 32°14'21.50" (32.239306°)  
LONGITUDE = -103°22'55.54" (-103.382093°)  
**NAD 27 (LEASE CROSSING 2)**  
LATITUDE = 32°14'21.05" (32.239180°)  
LONGITUDE = -103°22'53.84" (-103.381622°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
N: 4520955.51' E: 835447.97'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 452036.19' E: 794263.03'

**NAD 83 (BOTTOM HOLE LOCATION)**  
 LATITUDE = 32°13'29.43" (32.224840°)  
 LONGITUDE = -103°22'55.40" (-103.382056°)  
**NAD 27 (BOTTOM HOLE LOCATION)**  
 LATITUDE = 32°13'28.97" (32.224715°)  
 LONGITUDE = -103°22'53.71" (-103.381585°)  
**STATE PLANE NAD 83 (N.M. EAST)**  
 N: 446833.01' E: 835506.10'  
**STATE PLANE NAD 27 (N.M. EAST)**  
 N: 446773.83' E: 794320.94'

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

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

COMMENTS

Action 507136

## COMMENTS

Operator:  OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID:  16696
	Action Number:  507136
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

## COMMENTS

Created By	Comment	Comment Date
llowe	If the Operator wants to add existing wells within the same NSP HSU, the operator will need to submit a C-103 X or Z to the OCD online portal. The sundry shall state the following: "Adding Wells to an NSP HSU: Well Name, Well API No., Pool Name, Pool Code, NSP Order Number". Send an email to ocd.engineer@emnrd.nm.gov. TITLED: Adding existing wells to NSP-XXXX, C-103 X or Z. NSP-XXXX	1/13/2026

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 507136

**CONDITIONS**

Operator:  OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID:  16696
	Action Number:  507136
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

**CONDITIONS**

Created By	Condition	Condition Date
llowe	This NSP order was approved with pending API wells. The owner of the NSP shall update the OCD when API number(s) are assigned to those pending APD well(s) by sending an e-mail to ocd.engineer@emnrd.nm.gov. TITLED: Updating NSP-XXX with API number(s) and associated Well Name.	1/13/2026