Office	of New Me			Form C-103 of
<u>District I</u> – (575) 393-6161 Energy, Mine: 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283			WELL API NO. MULTIPLE	Revised July 18, 2013
811 S. First St., Artesia, NM 88210 OIL CONST			5. Indicate Type of	of Lease
1000 Rio Brazos Rd. Aztec. NM 87410	outh St. Fran		STATE [	FEE
<u>District IV</u> = (505) 476-3460 Sant 1220 S. St. Francis Dr., Santa Fe, NM 87505	a Fe, NM 87	7505	6. State Oil & Ga	s Lease No.
SUNDRY NOTICES AND REPORT (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (	DEEPEN OR PLU	JG BACK TO A	IRIDIUM MDP1	Unit Agreement Name 28_21 FED COM
PROPOSALS.)		AC SOCII	8. Well Number MULTIPL	E
<ol> <li>Type of Well: Oil Well ☐ Gas Well ☐ Other</li> <li>Name of Operator</li> </ol>	<u> </u>		9. OGRID Numb	
OXY USA INC  3. Address of Operator			10. Pool name or	16696 Wildcat
5 GREENWAY PLAZA SUITE 110, HOUSTO	N TX 77046		INGLE WELLS; BO	
4. Well Location				
			t from the	_line
Section Township  11. Elevation (Short		ange 31E RKB, RT, GR, etc.	NMPM	County EDDY
12. Check Appropriate Box to	o Indicate N	ature of Notice	Report or Other	Data
NOTICE OF INTENTION TO:		1	SEQUENT REI	
PERFORM REMEDIAL WORK PLUG AND ABANI	OON 🗆	REMEDIAL WOR		ALTERING CASING
TEMPORARILY ABANDON  CHANGE PLANS		COMMENCE DRI	LLING OPNS.	P AND A
PULL OR ALTER CASING MULTIPLE COMPL	_ 🗆	CASING/CEMENT	T JOB 🔲	
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM ☐ OTHER: SURFACE COMMINGLE PLC 609B  ☑		OTHER:		
13. Describe proposed or completed operations. (Cloof starting any proposed work). SEE RULE 19.1 proposed completion or recompletion.				
OXY USA INC requests approval to add the wells listed R31E). The wells to be added are in a currently approved Allocation will be by well test as set forth in PLC 609B.	pool of Ingle V	Wells; Bone Spring		
This request is for oil production only. Gas production w	ill be handled	through an amendm	nent to PLC 749H.	
RIDIUM MDP1 28_21 FED COM 71H : 30-015-56203 RIDIUM MDP1 28_21 FED COM 72H : 30-015-56204 RIDIUM MDP1 28_21 FED COM 73H : 30-015-56054 RIDIUM MDP1 28_21 FED COM 74H : 30-015-56055				
RIDIUM MDP1 28_21 FED COM 75H : 30-015-56301				
Spud Date:	Rig Release Da	ite:		
hereby certify that the information above is true and con	nnlete to the be	est of my knowledg	e and belief	
	inprete to the ot	ost of my knowledg	e una bener.	
SIGNATURE	TITLEREC	GULATORY ENGI	NEER_DATE	_10/08/2025
Type or print nameSANDRA MUSALLAM_ E-mail For State Use Only	address: _San	dra_Musallam@ΟΣ	KY.COM_ PHONE	: _713-366-5106_
APPROVED BY: Sorah Milland 7	riti E Petrol	eum Specialist	Da	<sub>TE</sub> 10/23/2025
Conditions of Approval (if any): eased to Imaging: 10/23/2025 1:07:39 PM			DA	

C-102

Submit Electronically Via OCD Permitting

## State of New Mexico Energy, Minerals, & Natural Resources Department OIL CONSERVATION DIVISION

evise AGE	-	024

Submittal Type:

Initial Submittal ✓ Amended Report As Drilled

WELL	LOC	ATION	INFOR	MATI	ON
***			TI II OI		

					WELL LOCATIO	N INFORMATION			
30-0			Pool Code 33740	)		INGLE WELLS; BONESPRING			
Propert			Property Na	me				Well Number	
321	632				IRIDIUM MDP1		71H		
OGRID	No.		Operator Na	ime				Ground Level Elevat	ion
	16696	5			OXY U	SA INC.		3375	5'
Surfac	e Owner: [	State	Fee Tr	ibal 🔽	Federal	Tribal Federal			
					Surface	Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
N	28	23S	31E		610' FSL	1904' FWL	32.26985594	-103.78513309	EDDY
		'			Bottom Ho	le Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
D	21	23S	31E		20' FNL	330' FWL	32.29716340	-103.79026300	EDDY
			•			•			
Dedicat	ed Acres	Infill or Defin	ing Well	Definin	g Well API	Overlapping Spacing Unit	(Y/N)	Consolidation Code	
6	40.00	INFILL	_	PENE	ING-IRIDIUM 72H	-√YES			
Order 1	Numbers:					Well setbacks are unde	r Common Ownership	: Yes No	o
					Kick Off F	Point (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
D	33	23S	31E		300' FNL	330' FWL	32.26735460	-103.79022198	EDDY
					First Take	Point (FTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
M	28	23S	31E		100' FSL	330' FWL	32.26845411	-103.79022338	EDDY
					Last Take	Point (LTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
D	21	23S	31E		100' FNL	330' FWL	32.29694349	-103.79026270	EDDY
Unitized	d Area or Area	of Uniform Inter	est				Ground Floor I	Elevation	
				Spacin	g Unit Type: X Horiz	ontal Vertical		3375'	

#### 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.

2/13/2025

Sara Guthrie

Printed Name

sara\_guthrie@oxy.com

**Email Address** 

#### SURVEYOR CERTIFICATIONS

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



Signature and Seal of Professional Surveyor

21653

Certificate Number

Date of Survey

JANUARY 21, 2025

# PAGE 2 OF 2

#### BHL (NAD83)

X:709138.69' / Y:472265.54' LAT:32.29716340 / LON:-103.79026300

#### BHL (NAD27)

X:667955.44' / Y:472205.97' LAT:32.29704055 / LON:-103.78977623

#### LTP (NAD83)

X:709139.19' / Y:472185.54' LAT:32.29694349 / LON:-103.79026270

#### LTP (NAD27)

X:667955.93' / Y:472125.97' LAT:32.29682064 / LON:-103.78977593

#### PPP-2/PI-1 (NAD83)

X:709171.96' / Y:467003.05' LAT:32.28269765 / LON:-103.79024157

#### PPP-2/PI-1 (NAD27)

X:667988.55' / Y:466943.62 LAT:32.28257471 / LON:-103.78975537

#### FTP (NAD83)

X:709203.81' / Y:461821.41' LAT:32.26845411 / LON:-103.79022338

#### FTP (NAD27)

X:668020.25' / Y:461762.11' LAT:32.26833109 / LON:-103.78973775

#### PPP-1 (NAD83)

X:709204.43' / Y:461721.41' LAT:32.26817923 / LON:-103.79022302

#### PPP-1 (NAD27)

X:668020.87' / Y:461662.11' LAT:32.26805620 / LON:-103.78973740

#### KOP (NAD83)

X:709206.27' / Y:461421.42' LAT:32.26735460 / LON:-103.79022198

#### KOP (NAD27)

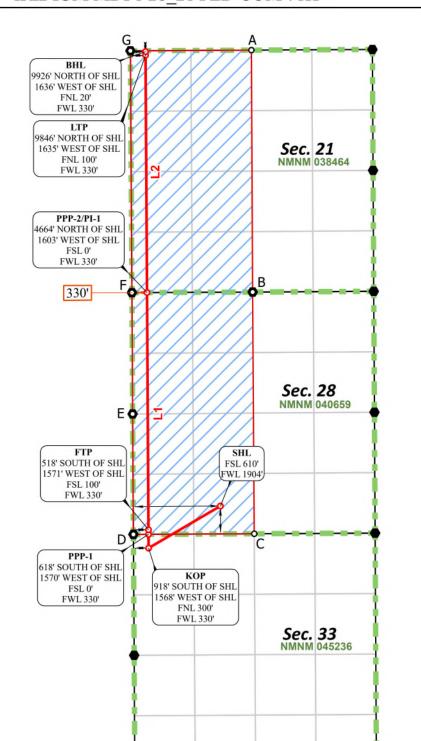
X:668022.70' / Y:461362.13' LAT:32.26723158 / LON:-103.78973639

#### SHL (NAD83)

X:710774.55' / Y:462339.38' LAT:32.26985594 / LON:-103.78513309

#### SHL (NAD27)

X:669591.00' / Y:462280.07' LAT:32.26973290 / LON:=103.78464753



CORNER COORDINATES NAD 27, SPCS NM EAST X: 670268.82' / Y.472238.44' X: 670266.16' / Y.466954.31' X: 670331.11' / Y.461674.53' X: 667690.86' / Y.461660.34' X: 667673.80' / Y.46290.92' X: 667658.56' / Y.466942.09'

CORNER COORDINATES
NAD 83, SPCS NM EAST
A - X: 711452.07' / ':472298.01'
B - X: 711479.57' / 'Y:467013.75'
C - X: 711514.68' / Y:461733.82'
D - X: 708874.42' / 'Y:461719.64'
E - X: 708887.29' / Y:464350.28'
F - X: 708881.97' / Y:467001.52'

- X: 708808.56' / Y:472283.76'

X: 667625.31' / Y:472224.19

FTP TO LTP LINE BEARINGS LINE

L1 N 00°21'08" W ~ 5181.74' N 00°21'44" W ~ 5182.59' L2

FTP TO LTP LEASE DISTANC DISTANCE TRACT NMNM 040659 5181.74 NMNM 038464 5182.59 TOTAL 10364.33

All bearings and coordinates refer to New Mexico State Plane Coordinate System, East Zone, U.S. Survey Feet.

Section Corners

Drill Line

**T23S R31E** T24S R31E

-- Dimension Lines





O HSU Corners

JOB No. OXY 0003 IS01 14393 REV 2 NDS 1/17/2025

Distances/areas relative to NAD 83 grid measurements. Combined Scale Factor: 0.99977581 and a Convergence Angle: 0.27195833°

П		1	n	2
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Submit Electronically Via OCD Permitting

# State of New Mexico Energy, Minerals, & Natural Resources Department OIL CONSERVATION DIVISION

	Revised July 9, 2024 PAGE 1 OF 2
G 1 '4 1	☐ Initial Submittal
Submittal	✓ Amended Report

									Tivne:	Drilled
WELLLOCATI						N INFORMATION			As	Diffied
API Nu			Pool Code		WELL LOCATIO	Pool Name				
30-0			33740	_		INGLE WEL	<u>.LS; E</u>	<u> BONE</u>		
Propert 321			Property Na	me	IDIDIUM MDD1	29 21 FED COM			Well Number 72H	r
OGRID			Operator Na	ime	IRIDIUM MDP1	28_21 FED COM			Ground Level Elevat	
	1669	6			OXY U	SA INC.			337	7'
Surfac	e Owner:	State	Fee Tr	ibal 🔽	Federal	Mineral Owner:	State	Fee	Tribal Federal	
					Surface	Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	(NAD83)	Longitude (NAD83)	County
N	28	23S	31E		609' FSL	1934' FWL	32.269	85560	-103.78503574	EDDY
					Bottom Ho	le Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (	NAD83)	Longitude (NAD83)	County
С	21	23S	31E		20' FNL	1380' FWL	32.297	16430	-103.78686490	EDDY
	ted Acres 40.00	Infill or Defin	_	Definit	ng Well API	Overlapping Spacing Unit (	(Y/N)		Consolidation Code	
Order	Numbers:	<u> </u>	.,			Well setbacks are under	Common C	Ownership	: Yes No	0
					Kick Off F	Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (	NAD83)	Longitude (NAD83)	County
C	33	23S	31E		300' FNL	1380' FWL	32.267	35545	-103.78682495	EDDY
					First Take	Point (FTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (	NAD83)	Longitude (NAD83)	County
N	28	23S	31E		100' FSL	1380' FWL	32.268	45497	-103.78682648	EDDY
					Last Take	Point (LTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (	NAD83)	Longitude (NAD83)	County
С	21	23S	31E		100' FNL	1380' FWL	32.296	94439	-103.78686457	EDDY
Unitize	d Area or Area	of Uniform Inter	rest	Specie	ng Unit Type: X Horiz	ontal Vertical	Gro	ound Floor		
				Spacii	ig Omt Type. A Horiz	ontai verticai			3377'	
OPER	RATOR CE	RTIFICATIO	NS			SURVEYOR CERTI	FICATIO	NS		
					d complete to the best of my					
either o	wns a working	g interest or unlea	ased mineral in	terest in ti	l well, that this organization he land including the	the best of my belief.	or unaer my	supervisioi	i, and that the same is tr	ue ana correct to
contrac	t with an own	er of a working in	terest or unlea	sed miner	t this location pursuant to a al interest, or to a voluntary					
pooling	g agreement or	· a compulsory po	oling order hei	retofore en	stered by the division.		10	YD P.S	HOD	
					cation has received the unleased mineral interest in		17	W MEX		
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.					/ /2	1	10/			
					from the division.			2165	3)	
Signa	ra Guth	rre	2/13/ Date	2025		0	130	K.S	hory o	
Signa	nure		Date				13	ONAL	(RSV)	
	a Guthrie						10	UNAL	20	
						Signature - 10 1 5	D. C.	nol C		
		@oxy.com				Signature and Seal of Certificate Number		Date of S		
Emai	l Address						1653	OI L	JANUARY 2	21, 2025

21653

ACREAGE DEDICATION PLATS

X:710188.67' / Y:472271.20' LAT:32.29716430 / LON:-103.78686490

#### BHL (NAD27)

X:669005.42' / Y:472211.63' LAT:32.29704143 / LON:-103.78637820

#### LTP (NAD83)

X:710189.18' / Y:472191.20' LAT:32.29694439 / LON:-103.78686457

#### LTP (NAD27)

X:669005.92' / Y:472131.63' LAT:32.29682152 / LON:-103.78637788

#### PPP-2 (NAD83)

X:710221.47' / Y:467007.92' LAT:32.28269638 / LON:-103.78684554

#### PPP-2 (NAD27)

X:669038.06' / Y:466948.49' LAT:32.28257343 / LON:-103.78635942

#### FTP (NAD83)

X:710253.75' / Y:461827.05' LAT:32.26845497 / LON:-103.78682648

#### FTP (NAD27)

X:669070.19' / Y:461767.75' LAT:32.26833193 / LON:-103.78634093

#### PPP-1 (NAD83)

X:710254.38' / Y:461727.05' LAT:32.26818008 / LON:-103.78682609

#### PPP-1 (NAD27)

X:669070.81' / Y:461667.75' LAT:32.26805704 / LON:-103.78634055

#### KOP (NAD83)

X:710256.26' / Y:461427.06' LAT:32.26735545 / LON:-103.78682495

#### KOP (NAD27)

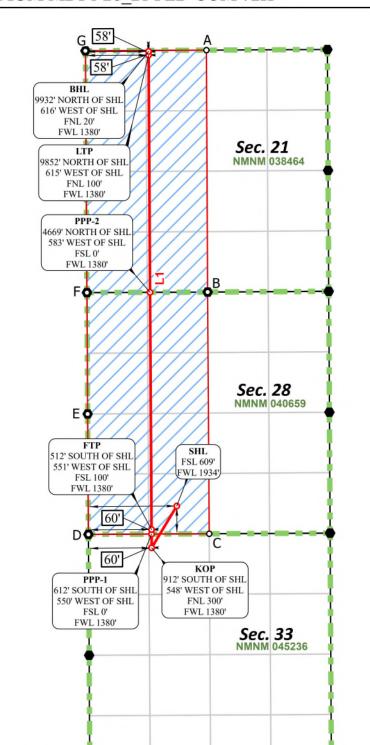
X:669072.68' / Y:461367.77' LAT:32.26723241 / LON:-103.78633945

#### SHL (NAD83)

X:710804.64' / Y:462339.41' LAT:32.26985560 / LON:-103.78503574

#### SHL (NAD27)

X:669621.09' / Y:462280.10' LAT:32.26973256 / LON:=103.78455018



CORNER COORDINATES
NAD 27, SPCS NM EAST
X: 670268.82' / Y:472238.44'
X: 670361.6' / Y:466954.31'
X: 670331.11' / Y:461674.53'
X: 667690.86' / Y:461660.34'
X: 667673.80' / Y:46290.92'
X: 667658.56' / Y:469420.09'

CORNER COORDINATES
NAD 83, SPCS NM EAST
A - X: 711452.07' / ':472298.01'
B - X: 711479.57' / Y:467013.75'
C - X: 711514.68' / Y:461733.82'
D - X: 708874.42' / Y:461719.64'
E - X: 708887.29' / Y:464350.28'
F - X: 708881.97' / Y:467001.52' - X: 708808.56' / Y:472283.76' X: 667625.31' / Y:472224.19

FTP TO LTP LINE BEARINGS LINE BEARING L1 N 00°21'25" W ~ 10364.35'

FTP TO LTP LEASE DISTANC DISTANCE TRACT NMNM 040659 5180.96 NMNM 038464 5183.39 TOTAL 10364.35



All bearings and coordinates refer to New Mexico State Plane Coordinate System, East Zone, U.S. Survey Feet.

Section Corners

Drill Line

-- Dimension Lines

**T23S R31E** T24S R31E



✓ HSU

O HSU Corners

JOB No. OXY 0003 IS01 14394 REV 2 NDS 1/21/2025

<u>C-102</u>

Submit Electronically Via OCD Permitting

# State of New Mexico Energy, Minerals, & Natural Resources Department OIL CONSERVATION DIVISION

	Revised July 9, 2024 PAGE 1 OF 2
	☐ Initial Submittal
ubmittal ype:	✓ Amended Report
ype.	As Drilled

WELL LOCATION INFORMATION

					WELL LOCATIO	N INFORMATION			
30-0	015-56	6054	Pool Code 3374	0		INGLE WELLS; BONESPRING			
Propert	y Code		Property Na	ame			•	Well Number	
321	632				IRIDIUM MDP1	28 21 FED COM		73H	I
OGRID	No.		Operator N	ame		_		Ground Level Elevat	ion
	16696	j .			OXYU	JSA INC.		3386	5'
Surfac	e Owner: [	State	Fee Tı	ibal 🔽	Federal	Mineral Owner:	State Fee	Tribal Federal	
					Surface	Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
О	28	23S	31E		670' FSL	1687' FEL	32.27002332	-103.77966481	EDDY
Bottom Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
В	21	23S	31E		20' FNL	1560' FEL	32.29716593	-103.77926905	EDDY
Dedicat	ted Acres	Infill or Defir	U		ng Well API	Overlapping Spacing Uni	it (Y/N	Consolidation Code	
3	20.00	INFIL	L	30-	015-45246	NO			
Order	Numbers:					Well setbacks are unde	er Common Ownership	: Yes No	0
					Kick Off I	Point (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
В	33	23S	31E		300' FNL	1560' FEL	32.26735702	-103.77925316	EDDY
						Point (FTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
О	28	23S	31E		100' FSL	1560' FEL	32.26845655	-103.77925366	EDDY
						Point (LTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
В	21	23S	31E		100' FNL	1560' FEL	32.29694606	-103.77926896	EDDY
Unitize	d Area or Area	of Uniform Inte	rest	Spacin	ng Unit Type: X Horiz	ontal Vertical	Ground Floor I		
				Spacif	ig cint type. [A] Horiz	ontai verticai		3386'	
OPER	RATOR CEI	RTIFICATIO	NS			SURVEYOR CERT	TIFICATIONS		

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 2/12/2025
Signature Date

Sara Guthrie
Printed Name

sara\_guthrie@oxy.com

Email Address

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



Signature and Seal of Professional Surveyor

Certificate Number Date of Survey

21653

JANUARY 17, 2025

X:712535.71' / Y:472283.84' LAT:32.29716593 / LON:-103.77926905

#### BHL (NAD27)

X:671352.45' / Y:472224.27' LAT:32.29704303 / LON:-103.77878254

#### LTP (NAD83)

X:712536.15' / Y:472203.85' LAT:32.29694606 / LON:-103.77926896

#### LTP (NAD27)

X:671352.89' / Y:472144.28' LAT:32.29682316 / LON:-103.77878246

#### PPP-2 (NAD83)

X:712565.29' / Y:467020.22' LAT:32.28269714 / LON:-103.77926132

#### PPP-2 (NAD27)

X:671381.88' / Y:466960.79' LAT:32.28257416 / LON:-103.77877539

#### FTP (NAD83)

X:712594.41' / Y:461839.63' LAT:32.26845655 / LON:-103.77925366

#### FTP (NAD27)

X:671410.84' / Y:461780.33' LAT:32.26833349 / LON:-103.77876831

#### PPP-1 (NAD83)

X:712594.96' / Y:461739.63' LAT:32.26818167 / LON:-103.77925356

#### PPP-1 (NAD27)

X:671411.39' / Y:461680.33' LAT:32.26805860 / LON:-103.77876821

#### KOP (NAD83)

X:712596.63' / Y:461439.63' LAT:32.26735702 / LON:-103.77925316

#### KOP (NAD27)

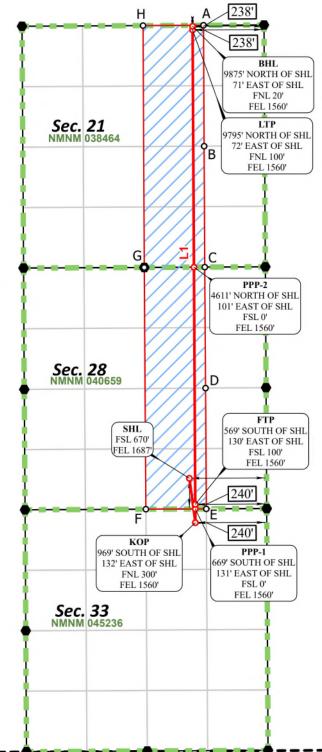
X:671413.05' / Y:461380.34' LAT:32.26723394 / LON:-103.77876785

#### SHL (NAD83)

X:712464.39' / Y:462408.95' LAT:32.27002332 / LON:-103.77966481

#### SHL (NAD27)

X:671280.841 / Y:462349.631 LAT:32.26990026 / LON:=103.77917938



T23S R31E **T24S R31E** 

CORNER COORDINATES NAD 83, SPCS NM EAST	CORNER COORDINATES NAD 27, SPCS NM EAST
A - X; 712773.83' / Y;472305.13'	A - X: 671590.57' / Y:472245.56'
B - X: 712787.85' / Y:469663.84' C - X: 712802.26' / Y:467021.63'	
D - X: 712818.72' / Y:464378.81'	D - X: 671635.23' / Y:464319.45'
E - X: 712834.81' / Y:461740.92' F - X: 711514.68' / Y:461733.82'	
G - X: 711479.57' / Y:467013.75'	G - X: 670296.16' / Y:466954.31'
H - X: 711452.07' / Y:472298.01'	H - X: 670268.82' / Y:472238.44'

LINE	BEARING
L1	N 00°19'19" W ~ 10364.38

*FTP TO LTP LEASE DISTANCES						
TRACT	DISTANCE					
NMNM 040659	5180.67'					
NMNM 038464	5183.71'					
TOTAL	10364.38'					

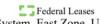


All bearings and coordinates refer to New Mexico State Plane Coordinate System, East Zone, U.S. Survey Feet.

Section Corners

Drill Line

-- Dimension Lines



✓ HSU

O HSU Corners

JOB No. OXY\_0003\_IS\_14395 REV 2 NDS 1/10/2025

<u>C-102</u>

Submit Electronically Via OCD Permitting

# State of New Mexico Energy, Minerals, & Natural Resources Department OIL CONSERVATION DIVISION

	Revised July 9, 2024 AGE 1 OF 2
	Initial Submittal
bmittal	✓ Amended Report
DC.	

									As	Drilled
					WELL LOCATIO	N INFORMATION				
API Nun 30-0	nber 015-56	8055	Pool Code 33740	)		Pool Name INGLE WE	LLS; B	ONE	SPRING	
Property Code Property Na			me					Well Number		
321632			- N		IRIDIUM MDP1	28_21 FED COM			74H	
OGRID	No. 16696	5	Operator Na	me	OVVII	SA INC.			Ground Level Elevation 3386'	
Surface	e Owner:		Fee Tri	ibol 4	Federal	Mineral Owner:	State F	ee 🗍	Tribal Federal	
Surrace	owner.	State	ree III	ibai 💟			state r	ее	Illoai 🕑 Federai	
UL	Section	Township	Range	Lot	Ft. from N/S	Location Ft. from E/W	Latitude (N	AD83)	Longitude (NAD83)	County
О	28	23S	31E		670' FSL	1657' FEL	32.2700	2306	-103.77956791	EDDY
					B II					
UL	Section	Township	Range	Lot	Ft. from N/S	le Location Ft. from E/W	Latitude (N	AD83)	Longitude (NAD83)	County
Α	21	23S	31E		20' FNL	330' FEL	32.2971	6663	-103.77528837	EDDY
Dedicate	ed Acres	Infill or Defin	ing Well	Definir	ng Well API	Overlapping Spacing Uni	t (Y/N)		Consolidation Code	
32	20.00	INFIL	L	30-	015-45247	NO				
Order N	Numbers:					Well setbacks are unde	r Common Ov	vnership:	Yes No	)
					Kick Off F	Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N.	AD83)	Longitude (NAD83)	County
Α	33	23S	31E		300' FNL	330' FEL	32.2673	5767	-103.77527379	EDDY
					First Take	Point (FTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N		Longitude (NAD83)	County
P	28	23S	31E		100' FSL	330' FEL	32.2684	5718	-103.77527427	EDDY
					Last Take	Point (LTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N		Longitude (NAD83)	County
Α	21	23S	31E		100' FNL	330' FEL	32.2969	4672	-103.77528833	EDDY
Unitized	d Area or Area	of Uniform Inter	rest	Spacin	ng Unit Type: X Horiz	ontal Vertical	Grou	nd Floor F		
				Брасп	ig ome type. M Horiz	ontai verticai			3386'	, ,
OPER	ATOR CE	RTIFICATIO	NS			SURVEYOR CERT	TFICATION	S		
					d complete to the best of my	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to				
either o	wns a working	g interest or unled	ased mineral in	terest in ti	l well, that this organization he land including the	actual surveys made by m the best of my belief.	e or under my si	ipervision	, and that the same is tri	ie and correct to
					t this location pursuant to a al interest, or to a voluntary					
pooling agreement or a compulsory pooling order heretofore entered by the division.						101	D P. S	400		
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						10	MEX			
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.					1 /2		10			
						100	21653	Dar		
Sara Gathrie 2/12/2025 Signature Date						A		hory O		
Signa						13	DNAL	EUR Y		
	d Guthrie						130	VAL		
		_				Signature and Sect.	of Drofossia	ol Cym	wor	
	_guthrie( Address	@oxy.com				Signature and Seal of Professional Surveyor  Certificate Number Date of Survey				
contail	Addiess						1 2			

21653

JANUARY 17, 2025

X:713765.70' / Y:472290.47' LAT:32.29716663 / LON:-103.77528837

#### BHL (NAD27)

X:672582.44' / Y:472230.90' LAT:32.29704371 / LON:-103.77480196

#### LTP (NAD83)

X:713766.13' / Y:472210.47' LAT:32.29694672 / LON:-103.77528833

#### LTP (NAD27)

X:672582.87' / Y:472150.90' LAT:32.29682380 / LON:-103.77480192

#### PPP-2/PI-1 (NAD83)

X:713794.95' / Y:467027.55' LAT:32.28269977 / LON:-103.77528233

#### PPP-2/PI-1 (NAD27)

X:672611.53' / Y:466968.12' LAT:32.28257677 / LON:-103.77479650

#### FTP (NAD83)

X:713824.39' / Y:461846.23' LAT:32.26845718 / LON:-103.77527427

#### FTP (NAD27)

X:672640.82' / Y:461786.93' LAT:32.26833409 / LON:-103.77478902

#### PPP-1 (NAD83)

X:713824.95' / Y:461746.24' LAT:32.26818232 / LON:-103.77527414

#### PPP-1 (NAD27)

X:672641.38' / Y:461686.94' LAT:32.26805924 / LON:-103.77478890

#### KOP (NAD83)

X:713826.62' / Y:461446.24' LAT:32.26735767 / LON:-103.77527379

#### KOP (NAD27)

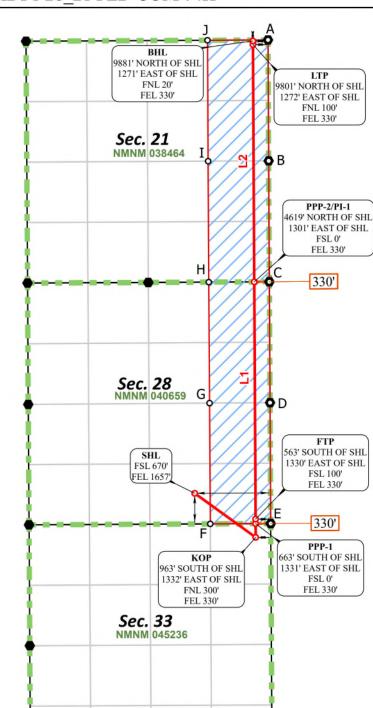
X:672643.04' / Y:461386.95' LAT:32.26723459 / LON:-103.77478857

#### SHL (NAD83)

X:712494.34' / Y:462409.01' LAT:32.27002306 / LON:-103.77956791

#### SHL (NAD27)

X:671310.79' / Y:462349.69' LAT:32.26990000 / LON:=103.77908248



**T23S R31E T24S R31E** 

CORNER COORDINATES NAD 83, SPCS NM EAST	CORNER COORDINATES NAD 27, SPCS NM EAST
A - X: 714095.58' / Y:472312.25'	
B - X: 714109.89' / Y:469670.91'	B - X: 672926.55' / Y:469611.41'
C - X: 714124.95' / Y:467029.52'	C - X: 672941.53' / Y:466970.09'
D - X: 714140.29' / Y:464388.33'	D - X: 672956.79' / Y:464328.97'
E - X: 714154.94' / Y:461748.01'	E - X: 672971.37' / Y:461688.71'
F - X: 712834.81' / Y:461740.92'	F - X: 671651.24' / Y:461681.62'

F - X: 712834.81' Y:461740.92' F - X: 671651.24' / Y:461681.62' G - X: 712818.72' / Y:464378.81' H - X: 712802.26' / Y:467021.63' H - X: 671618.84' / Y:466962.20' I - X: 712787.85' / Y:469663.84' I - X: 671604.52' / Y:469604.33'

*FTPTOL	TP LINE BEARINGS
LINE	BEARING
L1	N 00°19'32" W ~ 5181.40'
L2	N 00°19'07" W ~ 5183.00'

TRACT	DISTANCE
NMNM 040659	5181.40'
NMNM 038464	5183.00'
TOTAL	10364.40'

\*FTD TO LTD LEASE DISTANCES

O Drill Line Events All bearings and coordinates refer to New Mexico State Plane Coordinate System, East Zone, U.S. Survey Feet.

Section Corners

- Drill Line

-- Dimension Lines

Federal Leases

✓ HSU

O HSU Corners

JOB No. OXY\_0003\_IS\_14396 REV 2 NDS 1/10/2025

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C-	$\mathbf{I}$	JZ

Submit Electronically Via OCD Permitting

### State of New Mexico Energy, Minerals, & Natural Resources Department OIL CONSERVATION DIVISION

Revised July 9, 2024	
PAGE 1 OF 2	

Submittal Type:

X Initial Submittal Amended Report As Drilled

					WELL LOCATION	NINFORMATION			
API Number Pool Code						Pool Name	LO DONE		
						INGLE WEL	LS; BONE		
Property Code Property Na				me				Well Number	
3216	632				IRIDIUM MDP1	28_21 FED COM		75H	
OGRID	No.		Operator Na	me				Ground Level Elevati	on
	16696				OXY U	SA INC.		3377'	
Surface	e Owner:	State 🔲	Fee 🔲 Tri	bal 🔽	Federal	Mineral Owner:	State Fee 7	Tribal 🔽 Federal	
					Surface	Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
N	28	23S	31E		609' FSL	1964' FWL	32.26985521	-103.78493917	EDDY
					Bottom Ho	le Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
C	21	23S	31E		20' FNL	2310' FWL	32.29716500	-103.78385512	EDDY
Dedicated Acres Infill or Defining Well			Defining Well API Overlapping Spacing Unit (		Y/N) Consolidation Code				
640.00 INFILL		-	30-015-45243						
Order Numbers:						Well setbacks are under Common Ownership: Yes No			)
					Kick Off P	oint (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
C	33	23S	31E		300' FNL	2310' FWL	32.26735614	-103.78381625	EDDY
					First Take	Point (FTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
N	28	23S	31E		100' FSL	2310' FWL	32.26845566	-103.78381765	EDDY
					Last Take l	Point (LTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
C	21	23S	31E		100' FNL	2310' FWL	32.29694510	-103.78385483	EDDY
Unitized	d Area or Area	of Uniform Inter	est				Ground Floor E	levation	
				Spacing Unit Type: X Horizontal Vertical				3377'	
							-		

#### 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.

3/6/2025

Sara Guthrie

Printed Name

sara\_guthrie@oxy.com

**Email Address** 

#### SURVEYOR CERTIFICATIONS

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



Signature and Seal of Professional Surveyor

21653

Certificate Number

Date of Survey

JANUARY 21, 2025

X:711118.66' / Y:472276.21' LAT:32.29716500 / LON:-103.78385512

#### BHL (NAD27)

X:669935.40' / Y:472216.64' LAT:32.29704212 / LON:-103.78336850

#### LTP (NAD83)

X:711119.16' / Y:472196.21' LAT:32.29694510 / LON:-103.78385483

#### LTP (NAD27)

X:669935.90' / Y:472136.64' LAT:32.29682222 / LON:-103.78336822

#### PPP-2 (NAD83)

X:711151.46' / Y:467012.23' LAT:32.28269517 / LON:-103.78383625

#### PPP-2 (NAD27)

X:669968.05' / Y:466952.80' LAT:32.28257221 / LON:-103.78335021

#### FTP (NAD83)

X:711183.74' / Y:461832.05' LAT:32.26845566 / LON:-103.78381765

#### FTP (NAD27)

X:670000.18' / Y:461772.75' LAT:32.26833261 / LON:-103.78333218

#### PPP-1 (NAD83)

X:711184.36' / Y:461732.05' LAT:32.26818077 / LON:-103.78381730

#### PPP-1 (NAD27)

X:670000.79' / Y:461672.75' LAT:32.26805772 / LON:-103.78333184

#### KOP (NAD83)

X:711186.22' / Y:461432.06' LAT:32.26735614 / LON:-103.78381625

#### KOP (NAD27)

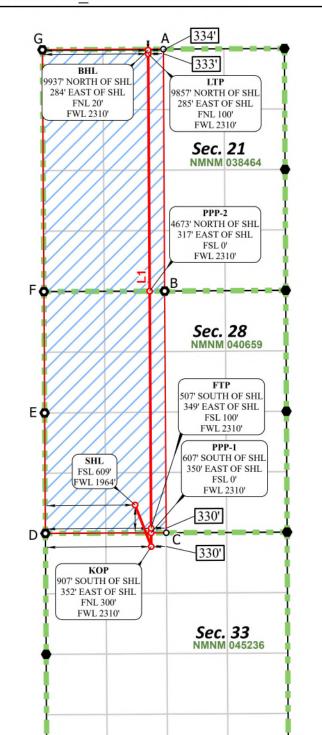
X:670002.65' / Y:461372.77' LAT:32.26723309 / LON:-103.78333082

#### SHL (NAD83)

X:710834.49' / Y:462339.42' LAT:32.26985521 / LON:-103.78493917

#### SHL (NAD27)

X:669650.94' / Y:462280.11' LAT:32.26973217 / LON:=103.78445362



T24S R31E

T23S R31E

- X: 708808.56' / Y:472283.76'

CORNER COORDINATES
NAD 83, SPCS NM EAST
A - X: 711452.07' / ':472298.01'
B - X: 711479.57' / 'Y:467013.75'
C - X: 711514.68' / Y:461733.82'
D - X: 708874.42' / 'Y:461719.64'
E - X: 708887.29' / Y:464350.28'
F - X: 708881.97' / Y:467001.52' CORNER COORDINATES NAD 27, SPCS NM EAST X: 670268.82' / Y.472238.44' X: 670266.16' / Y.466954.31' X: 670331.11' / Y.461674.53' X: 667690.86' / Y.461660.34' X: 667673.80' / Y.46290.92' X: 667658.56' / Y.466942.09'

FTP TO LTP LINE BEARINGS LINE BEARING

L1 N 00°21'25" W ~ 10364.36'

TRACT	DISTANCE			
NMNM 040659	5180.28'			
NMNM 038464	5184.08'			
TOTAL	10364.36'			



Section Corners

Drill Line

X: 667625.31' / Y:472224.19

-- Dimension Lines





\*FTP TO LTP LEASE DISTANCES

O HSU Corners

JOB No. OXY\_0003\_IS01\_14397 REV 0 NDS 1/17/2025

Distances/areas relative to NAD 83 grid measurements. Combined Scale Factor: 0.99977581 and a Convergence Angle: 0.27195833°

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 519438

#### **CONDITIONS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	519438
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

#### CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	10/23/2025