Form 3160-5 (June 2015)

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Carisbad	FORM APPROVED OMB NO. 1004-0137
	5. Aease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this		* mor and distant					
abandoned we	is form for proposals to II. Use form 3160-3 (AP	D) for such p	roposals.		6. If Indian, Allottee or	Tribe Name	
SUBMIT IN	TRIPLICATE - Other ins	tructions on	page 2		7. If Unit or CA/Agreen	nent, Name and/or No.	
1. Type of Well  Gas Well Gas Well Oth	пег		···		8. Well Name and No. Multiple-See Attac	hed	
Name of Operator     OXY USA INCORPORATED	Contact: E-Mail: david_stev	DAVID STEW vart@oxy.com	'ART		9. API Well No. MultipleSee Atta	ached	
3a. Address 5 GREENWAY PLAZA SUITE HOUSTON, TX 77046-0521	110	3b. Phone No Ph: 432.58	(ipclude area code) My CONSER ARTESIA DISTI	VATION		xploratory Area ELAWARE, EAST WOLFCAMP (GAS)	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	)			11. County or Parish, St		
MultipleSee Attached			FEB 08 20	19	EDDY COUNTY,	NM	
12 CHECK THE A	DEPOSE OF ORWIN						
12. CHECK THE AP	PPROPRIATE BOX(ES)	TO INDICA	E NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION		····	
Notice of Intent	☐ Acidize	Deep	en	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
	☐ Alter Casing	🗀 Hydi	aulic Fracturing	□ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	□ New	Construction	☐ Recomp	lete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon	Change to Original A PD	
	Convert to Injection	☐ Plug	Back	☐ Water I	Pisposal		
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final At determined that the site is ready for fi OXY USA Inc. respectfully rechave a similar design. The speare for the 34H.  Corral Fly 35-26 Federal Com 1. Amend the intermediate and	deparations. If the operation repandomment Notices must be filinal inspection.  Quests to amend the APD ecific details (i.e. depths,  #31H - 30-015-44726 - N #32H - 30-015-44727 - N #33H - 30-015-44729 - N #34H - 30-015-44730 - N #36H - 30-015-44731 - N  d production casings dep	sults in a multiple led only after all r for the followi cement volum NMNM88139 NMNM88139 NMNM88139 NMNM88139 NMNM88139	ecompletion or reco equirements, including wells. The these, etc) that are	mpletion in a in ing reclamation ree wells wi	new interval, a Form 3160- n, have been completed an	-4 must be filed once	
14. I hereby certify that the foregoing is	Electronic Submission #	A INCORPORA	ΓEĎ, sent to the	Carlsbad	•		
Name (Printed/Typed) DAVID ST	EWART		Title REGUL	ATORY AD	VISOR		
Signature (Electronic S	Submission)		Date 12/05/29	018			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By MUSTAFA HAQUE	· <b></b>		TitlePETROLE	UM ENGINI	ER	Date 02/06/2019	
Conditions of approval, if any, are attache certify that the applicant holds legal or equation would entitle the applicant to conduction	uitable title to those rights in the		Office Carlsbac	<u> </u>			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				willfully to ma	ike to any department or a	gency of the United	

(Instructions on page 2)
\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

### Additional data for EC transaction #446500 that would not fit on the form

#### Wells/Facilities, continued

Agreement NMNM88139	Lease NMNM88139	Well/Fac Name, Number API Number CORRAL FLY 35-26 FEDERAL CO80345-44729-00-X1	Location Sec 2 T25S R29E 434FNL 1308FEL
NMNM88139	NMNM88139	CORRAL FLY 35-26 FEDERAL CO80 2015-44726-00-X1	32.165340 N Lat, 103.950829 W Lon Sec 2 T25S R29E 694FNL 1008FWL 32.164627 N Lat. 103.960434 W Lon
NMNM88139	NMNM88139	CORRAL FLY 35-26 FEDERAL CO80 3215-44727-00-X1	Sec 2 T25S R29E 694FNL 1038FWL 32.164627 N Lat. 103.960335 W Lon
NMNM88139	NMNM88139	CORRAL FLY 35-26 FEDERAL CO80 32815-44728-00-X1	Sec 2 T25S R29E 694FNL 1068FWL 32.164627 N Lat. 103.960243 W Lon
NMNM88139	NMNM88139	CORRAL FLY 35-26 FEDERAL CO80 3515-44730-00-X1	Sec 2 T25S R29E 434FNL 1278FEL 32.165340 N Lat, 103.950729 W Lon
NMNM88139	NMNM88139	CORRAL FLY 35-26 FEDERAL CO80 36H5-44731-00-X1	Sec 2 T25S R29E 434FNL 1248FEL 32 165340 N Lat 103 950630 W Lon

#### 32. Additional remarks, continued

- 2. Amend the intermediate and production casing cementing program and add a contingency cement program,see attached.
- 3. Amend the mud program, see attached.

- Previous COAn Mill apply. New GA is not required.

# OXY USA Inc. - Corral Fly 35-26 Federal Com 31H, 32H, 33H, 34H, 35H, 36H – Amended Drill Plan

This is a bulk sundry request for six wells on two pads. The wells related to this sundry request are:

API#	Well Name	Lease Serial #
3001544726	Corral Fly 35-26 Fd Com 31H	NMNM88139
3001544727	Corral Fly 35-26 Fd Com 32H	NMNM88139
3001544728	Corral Fly 35-26 Fd Com 33H	NMNM88139
3001544729	Corral Fly 35-26 Fd Com 34H	NMNM88139
3001544730	Corral Fly 35-26 Fd Com 35H	NMNM88139
3001544731	Corral Fly 35-26 Fd Com 36H	NMNM88139

The six wells will share a similar design. However, casing depths and cement volumes will differ slightly from well to well. The specific details shown below belong to the Corral Fly 35-26 Federal Com 34H.

### 1. Casing Program

Hole	Casing l	interval	Csg.	Weight			SF	SF Burst	Body SF	Joint SF
Size (in)		To (ft)	Size (in)	(lbs)	Grade	Conn.	Collapse		Tension	Tension
14.75	0	475	10.75	40.5	J-55	втс	1.125	1.2	1.4	1.4
9.875	0	9,775	7625	26.4	L-80	втс	1.125	1.2	1.4	1.4
6.75	0	20808	5.5	20	P-110	DQX	1.125	1.2	· 1.4	1.4
			<del> </del>				SF	Values w	ill meet or Ex	ceed

All casing strings will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.h

<sup>\*</sup>Oxy requests the option to set casing shallower yet still below the salts if losses or hole conditions require this. Cement volumes may be adjusted if casing is set shallower and a DV tool may be run in case hole conditions merit pumping a second stage cement job to comply with permitted top of cement. If cement is circulated to surface during first stage we will drop a cancelation cone and not pump the second stage.

# OXY USA Inc. - Corral Fly 35-26 Federal Com 31H, 32H, 33H, 34H, 35H, 36H – Amended Drill Plan

## 2. Cementing Program

## Primary proposal (single stage cement job)

Casing	Slurry	#Sks	Wt. (Lb/gal)	Yld ft3/sack	H20 gal/sk	500# Comp. Strength	Slurry Description
Surface	Tail	577	14.8	1.33	6.365	5:26	Accelerator
Intermediate	Lead	953	9.6	2.92	12.99	7:11	Retarder, Extender, Dispersant
memediate	Tail	161	13.2	1.6	7.64	7:32	Retarder, Dispersant, Salt
Production	Tail	837	13.2	1.38	6.686	3:49	Retarder, Dispersant, Fluid Loss Control, Extender

Casing String	Top of Lead (ft)	Bottom of Lead (ft)	Top of Tail (ft)	Bottom of Tail (ft)	% Excess Lead	% Excess Tail
Surface	N/A	N/A	0	475	N/A	100%
Intermediate	0	8775	8775	9775	50%	20%
Production	N/A	N/A	9275	20808	N/A	20%

# OXY USA Inc. - Corral Fly 35-26 Federal Com 31H, 32H, 33H, 34H, 35H, 36H – Amended Drill Plan

## Contingency Proposal (dual stage cement job with DV tool)

Casing	Slurry	#Sks	Wt. (Lb/gal)	Yld ft3/sack	H20 gal/sk	500# Comp. Strength	Slurry Description
Surface	Tail	577	14.8	1.33	6.365	5:26	Accelerator
1st Stage	Lead	558	10.2	2.58	11.568	6:59	Retarder, Extender, Dispersant
Intermediate	Tail	160	13.2	1.61	7.804	7:11	Retarder, Dispersant, Salt
			DV/ECP T	Gool @ 3285 ft			
2nd Stage Intermediate	Tail	786	13.6	1.67	8.765	7:32	Extender. Accelerator, Dispersant
Production	Tail	837	13.2	1.38	6.686	3:49	Retarder, Dispersant, Fluid Loss Control, Extender

Casing String	Top of Lead (ft)	Bottom of Lead (ft)	Top of Tail (ft)	Bottom of Tail (ft)	% Excess Lead	% Excess Tail
Surface	N/A	N/A	0	475	N/A	100%
1st Stage Intermediate	3185	8775	8775	9775	20%	20%
2nd Stage Intermediate	N/A	N/A	0	3285	N/A	100%
Production	N/A	N/A	9275	20808	N/A	20%

## 3. Mud Program

Depth		<b>F</b>		<b>T7.</b>	
From (ft)	To (ft)	Туре	Weight (ppg)	Viscosity	Water Loss
0	475	Water-Based Mud	8.6-8.8	40-60	N/C
475	9775	Saturated Brine-Based or Oil-Based Mud	8.0-10.0	35-45	N/C
9775	20808	Water-Based or Oil- Based Mud	9.5-12.0	38-50	N/C

Drilling Contact – Brendan Flores – 713-985-6360(O) – 512-964-0965 (C)