			ad Fiel		ĩce		
nm 3160-5 une 2045)	UNITED STATES		CD Arte	esia	OMB NO	PPROVED . 1004-0137 mary 31, 2018	
B	UREAU OF LAND MANA	19		5. Lease Scrial No. NMNM88139			
Do not use th	is form for proposals to II. Use form 3160-3 (API	nter an		6. If Indian, Allottee or	Tribe Name		
SUBMIT IN	TRIPLICATE - Other inst	ructions on p	age 2	·····	7. If Unit or CA/Agree	ment, Name and/or No.	
1. Type of Well		<u></u>	<u> </u>		8. Well Name and No. CORRAL FLY 35-3	26 FEDERAL COM 22H	
Coil Well Gas Well Ot	Contact:	DAVID STEW	ART		9. API Well No. 30-015-44703-0	L-Y1	
OXY USA INCORPORATED Ba. Address	E-Mail: david_stew	3b. Phone No.	(include area code)		10. Field and Pool or E	xploratory Area	
5 GREENWAY PLAZA SUITE HOUSTON, TX 77046-0521		Ph: 432.685	.5717	<u>,, , , , , , , , , , , , , , , , , , ,</u>	1	SÍNG-BÓNE SPRING,	
Location of Well (Footage, Sec., 1	T., R., M., or Survey Description)			11. County or Parish, S	•	
Sec 2 T25S R29E 694FNL 12 32.164627 N Lat, 103.959564	278FWL 4 W Lon				EDDY COUNTY	, NM	
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE O	F NOTICE	, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF	F ACTION			
Notice of Intent				-	tion (Start/Resume)	U Water Shut-Off	
Subsequent Report	 Alter Casing Casing Repair 	- •	aulic Fracturing Construction	Reclan		 Well Integrity Other Change to Original A PD 	
Final Abandonment Notice	Change Plans	-	and Abandon		rarily Abandon		
	U Water	Disposal					
15. Describe Proposed of Completed O If the proposal is to deepen direction Attach the Bond under which the w following completion of the involve testing has been completed. Final A determined that the site is ready for OXY USA Inc. respectfully re have a similar design. The s	ork will be performed or provid ed operations. If the operation re Abandonment Notices must be fi final inspection.	e the Bond No. on esults in a multiple iled only after all i) for the followi	nie with BLM/BIA completion or reco equirements, includ	A. Required so ompletion in a ding reclamati	new interval, a Form 316 on, have been completed :	0-4 must be filed once	
the 22H.					RECEIVE)	
Corral Fly 35-26 Federal Cor Corral Fly 35-26 Federal Cor Corral Fly 35-26 Federal Cor Corral Fly 35-26 Federal Cor Corral Fly 35-26 Federal Cor	m #23H - 30-015-44704 - m #24H - 30-015-44705 - m #25H - 30-015-44683 -	NMNM88139 NMNM88139 NMNM88139			MAY 07 2	018	
1. Amend the surface, interm	nediate, and production ca	asings size, typ	e, and depth, s	ee attached	DISTRICT II-ARTES	IA O.C.D.	
Eristing	COAS Apply		eles				
14. I hereby certify that the foregoing	Electronic Submission	#410526 verifie A INCORPORA	d by the BLM We TED, sent to the	ell Informatio e Carlsbad	on System		
	ommitted to AFMSS for pro STEWART	cessing by PRI	SCILLA PEREZ on 04/06/2018 (18PP1450SE) Title REGULATORY ADVISOR				
Signature (Electronic	c Submission)		Date 04/05/2	2018			
A	THIS SPACE F	OR FEDER	L OR STATE	OFFICE	USE		
Approved By	Villo		Title S P	E		Date /1/14	
Conditions of approval, if any, are attack certify that the applicant holds legal or of which would entitle the applicant to com	equitable title to those rights in t	es not warrant or he subject lease	Office CFC	Ĵ			
	43 U.S.C. Section 1212, make it	a crime for any p	rson knowingly an	d willfully to	make to any department of	r agency of the United	
Title 18 U.S.C. Section 1001 and Title 4 States any false, fictitious or frauduler	nt statements or representations	as to any matter w	ithin its jurisdiction	n,		· · · · · · · · · · · · · · · · · · ·	

pul.	5-8	-/8
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Additional data for EC transaction #410526 that would not fit on the form

32. Additional remarks, continued

2. Amend the surface, intermediate and production casing cementing program, see attached.

3. Amend the pressure control equipment due to casing size changes, see attached.

4. Amend the mud program, depth and type, see attached.

As per the agreement reached in the Oxy/BLM meeting on Feb 22, 2018.

OXY respectfully requests a variance to allow deviation from the 0.422? annular clearance requirement from Onshore Order #2 under the following conditions: 1. Annular clearance to meet or exceed 0.422? between intermediate casing ID and production casing coupling only on the first 500? overlap between both casings. 2. Annular clearance less than 0.422? is acceptable for the curve and lateral portions of the production open hole section.

OXY respectfully requests a variance to allow BOP Break Testing under the following conditions: 1. After a full BOP test is conducted on the first well on the pad. 2. When skidding to drill an intermediate section that does not penetrate into the Wolfcamp. 3. Full BOP test will be required prior to drilling any production hole.

OXY USA Inc. - Corral Fly 35-26 Federal Com #22H, 23H, 24H, 25H, 26H – Amended Drilling Plan

Formation integrity test will be performed per Onshore Order #2. On Exploratory wells or on that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.i.

A variance is requested for the use of a flexible choke line from the BOP to Choke Manifold. See attached for specs and hydrostatic test chart.

Y Are anchors required by manufacturer?

A multibowl or a unionized multibowl wellhead system will be employed. The wellhead and connection to the BOPE will meet all API 6A requirements. The BOP will be tested per Onshore Order #2 after installation on the surface casing which will cover testing requirements for a maximum of 30 days. If any seal subject to test pressure is broken the system must be tested. We will test the flange connection of the wellhead with a test port that is directly in the flange. We are proposing that we will run the wellhead through the rotary prior to cementing surface casing as discussed with the BLM on October 8, 2015. See attached schematics.

BOP Break Testing Request

As per the agreement reached in the Oxy/BLM face-to-face meeting on Feb 22, 2018, Oxy requests permission to allow BOP Break Testing under the following conditions:

- 1. Only after a full BOP is conducted to the first well on the pad.
- 2. Only when skidding from an intermediate to another intermediate section. Exception will
- be an intermediate followed by a production hole. In that case a full BOP test will be conducted.
- 3. Only applicable for intermediates that do not penetrate into the Wolfcamp.

De	pth	Туре	Weight (ppg)	Viscosity	Water Loss	
From (ft) To (ft)		Type Weight (ppg)		, viscosity		
0	412	Water-Based Mud	8.4-8.6	40-60	N/C	
412	3209	WBM or OBM	9.2 - 10	35-45	N/C	
3209	8,291	WBM or OBM	8.8-9.6	38-50	N/C	
8,291	19,338	OBM	8.8-9.6	35-50	N/C	

5. Mud Program

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept on location at all times. The following is a general list of products: Barite, Bentonite, Gypsum, Lime, Soda Ash, Caustic Soda, Nut Plug, Cedar Fiber, Cotton Seed Hulls, Drilling Paper, Salt Water Clay, CACL2. Oxy will use a closed mud system.

What will be used to monitor the loss or gain	PVT/MD Totco/Visual Monitoring
of fluid?	

Total estimated cuttings volume: <u>1326.0 bbls</u>.

OXY USA Inc. - Corral Fly 35-26 Federal Com #22H, 23H, 24H, 25H, 26H – Amended Drilling Plan

This is a bulk sundry request for 5 wells total, 2 wells on the same pad (22H, 23H – H&P 636) and 3 wells on a separate pad (24H, 25H, 26H - H&P 635). The wells related to this sundry request are:

API Number	Well Name	Rig
30-015-44703	Corral Fly 35-26 Federal Com 22H	H&P 636
30-015-44704	Corral Fly 35-26 Federal Com 23H	H&P 636
30-015-44705	Corral Fly 35-26 Federal Com 24H	H&P 635
30-015-44683	Corral Fly 35-26 Federal Com 25H	H&P 635
30-015-44684	Corral Fly 35-26 Federal Com 26H	H&P 635

All five wells will have a similar design. The specific details (i.e. depths, cement volumes, etc...) below are for the 22H. The 23H flanks the 22H on the pad and will have slightly deeper intermediate and production casing points. The 24H, 25H, and 26H will be on a separate pad (due east of the 23H) and will have similar casing points.

2. Casing Program

	5 0							Safety	Factor	
Hole Size	Casing I From (ft)		Csg. Size (in)	Weight (lbs/ft)	Grade	Conn.	Collapse	Burst	Body Tension	Joint Tension
14.75	0	412	10.75	45.5	J-55	BTC	> 1.125	> 1.2	> 1.4	> 1.4
9.875		8.291	7.625	26.4	L-80	BTC	> 1.125	> 1.2	> 1.4	> 1.4
6.75	<u>0</u>	19.338	5.5	20	P-110	DQX	> 1.125	> 1.2	> 1.4	> 1.4
0.75				L	<u>, </u>		Designs will meet or exceed			

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

*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 circulated to surface during first stage we will drop a cancelation cone and not pump the second stage.

OXY would like to request a <u>variance</u> for annular clearance around production tubular couplings in the open hole interval comprised of the curve and lateral portions of the well. The production string clearance inside the intermediate string meets the requirements for >0.422in clearance as shown in the table below. The clearances for the production string are as follows:

Description	Csg/Hole ID	Coupl. OD	Clearance
DQX Coupling in 7-5/8" Casing	6.969	6.05	0.4595
DQX Coupling in 6.75in OH	6.75	6.05	0.35

OXY USA Inc. - Corral Fly 35-26 Federal Com #22H, 23H, 24H, 25H, 26H – Amended Drilling Plan

3. Cementing Program

Casing	Slurry	#Sks	Wt. (Lb/gal)	Yld ft3/sack	H20 gal/sk	500# Comp. Strength	Slurry Description
Surface		<u> </u>			Surface a	ready set by	spudder rig
1st Stage	Lead	418	10.2	2.58	11.568	6:59	Pozzolan Cement, Retarder
Intermediate	Tail	160	13.2	1.61	7.804	7:11	Class H Cement, Retarder, Dispersant, Salt
				DV/E	ECP Tool (@ 3209ft	
2nd Stage Intermediate	Tail	954	13.6	1.67	8.765	7:32	Class C Cement, Accelerator, Dispersant
Production Casing	Tail	805	13.2	1.38	6.686	3:49	Class H Cement, Retarder, Dispersant, Salt

Casing String	Top of Lead (ft)	Bottom of Lead (ft)		Bottom of Tail (ft)	% Excess Lead	% Excess Tail
Surface	N/A	N/A	0	412	N/A	100%
lst Stage Intermediate Casing	3109	7291	7291	8291	20%	20%
2nd Stage Intermediate Casing	N/A	N/A	0	3209	N/A	150%
Production Casing	N/A	N/A	7791	19338	N/A	15%

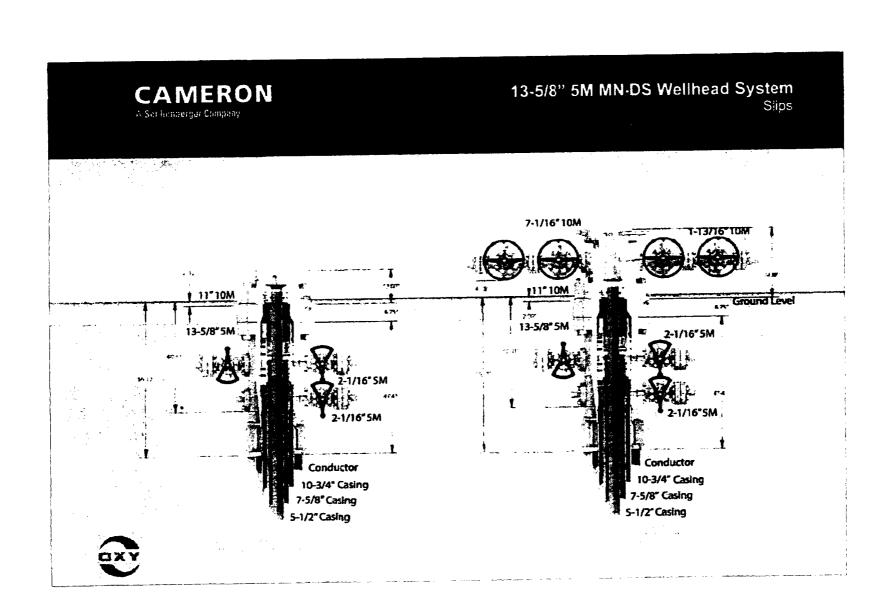
4. Pressure Control Equipment

BOP installed and tested before drilling which hole?	Size	Min. Required WP	Туре		Tested to:					
Which note:			Annular	x	70 % of working Pressure					
0.075911.1	13 5/9"		Blind Ram	x						
9.875" Hole	13-5/8" 5M	13-3/0 3/41	13-3/0 3/41	13-3/0 3/41	13-3/0	13-3/6		Pipe Ram		250/5000 psi
			Double Ram	x	250/5000 p51					
			Other*							

*Specify if additional ram is utilized.

BOP/BOPE will be tested by an independent service company to 250 psi low and the high pressure indicated above per Onshore Order 2 requirements. The System may be upgraded to a higher pressure but still tested to the working pressure listed in the table above. If the system is upgraded all the components installed will be functional and tested.

Pipe rams will be operationally checked each 24 hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets. Other accessories to the BOP equipment will include a Kelly cock and floor safety valve (inside BOP) and choke lines and choke manifold. See attached schematics.



5M BOP Stack

