Form 3160-5 (June 2015)

DEP BU

UNITED STATES	
ARTMENT OF THE INTERIOR	
REAU OF LAND MANAGEMENT	

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

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5.	Lease Serial No.
	NMNM111418

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

_				a
6	If Indian.	Allottee or	Tribe Name	

abandoned we	II. Use form 3160-3 (APD) fo	r such proposals.	6. If Indian, Allottee	e or Tribe Name			
SUBMIT IN	TRIPLICATE - Other instruct	ions HOBBS Of	7. If Unit or CA/Agr NMNM137970	reement, Name and/or No.			
1. Type of Well			9 Wall Name and N				
☑ Oil Well ☐ Gas Well ☐ Oth		NOV 2 8 201	O FOXGLOVE 29	FOXGLOVE 29 FEDERAL COM 6H			
Name of Operator OXY USA INCORPORATED	Contact: DAV E-Mail: david_stewart@	OD STEWART DECEIV	9. API Well No. 30-025-41850	-00 - S1			
3a. Address P O BOX 4294 HOUSTON, TX 77210-4294	3b. Ph	Phone No. (include area code): 432-685-5717	10. Field and Pool o TRIPLE X	r Exploratory Area			
4. Location of Well (Footage, Sec., T		ת מי ספרות וה	11. County or Parisl	h, State			
Sec 29 T23S R33E NWNE 34 32.281904 N Lat, 103.590701		isbad Field ACD Hobb		′, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES) TO	INDICATE NATURE OI	F NOTICE, REPORT, OR O	THER DATA			
TYPE OF SUBMISSION	ACTION						
	☐ Acidize	Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off			
Notice of Intent ■ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity			
☐ Subsequent Report	☐ Casing Repair	■ New Construction	Recomplete	□ Other			
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	□ Temporarily Abandon				
	☐ Convert to Injection	☐ Plug Back	■ Water Disposal				
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final Al determined that the site is ready for f Well Prep Procedure: 1. MIRU PU and rig equipmer 2. Ensure well is dead 3. POOH w/ tbg and GL equip 4. RIH with cleanout BHA 5. RU power swivel if needed 6. POOH with cleanout BHA a 7. RIH with work string to top whichever is lower. 8. Bleed off pressure and RIH 9. Perform drift run with Moha 10. RIH w/ 4.25" 0.31 wall 20#	operations. If the operation results is pandonment Notices must be filed on inal inspection. It operations and send in all valves/mand cleanout to PBTD and work string of KOP and set RBP. Test case to latch on RBP, release RBF wk BHA is ReLine expandable liner set	in a multiple completion or recolly after all requirements, including SEE mandrels CONDIT. Sing to 6200# or max treat P and POOH. LD w/ RBP	mpletion in a new interval, a Form 3 ing reclamation, have been completed ATTACHED FOR IONS OF APPROVATING pressure,	160-4 must be filed once d and the operator has			
14. I hereby certify that the foregoing is	Electronic Submission #4439	CORPORATED, sent to the	Hobbs				
Name (Printed/Typed) DAVID ST							
Signature (Electronic S	<u> </u>	Date 11/14/20					
	I IIIO SPACE FUR I	FEDERAL OR STATE	OFFICE USE				
_Approved_By_MUSTAFA_HAQUE_		TitlePETROLE	UM ENGINEER	Date 11/15/2018			
Conditions of approval, if any, are attache certify that the applicant holds legal or equivilient to conduct the applicant the	itable title to those rights in the subj						

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Additional data for EC transaction #443960 that would not fit on the form

32. Additional remarks, continued

11. Expand the liner using Mohawk procedures - New drift ID is 4.024"

Plug & Perf stimulation operation:

Conduct pre-job safety meeting ? discuss scope of work and hazard
 Check wellhead pressure and bleed off pressure if any to grounded flowback tank

3. MIRU Cameron WH Company and equipment.

Install 10M frac stack on wellhead
 MIRU frac and WL equipment

- 6. RIH with WL and plug and perf for stage 1 with 4 clusters (11037-15411') per attached perf design.
- 7. Spot 7.5% HCl acid and breakdown stage 1

8. Frac stage 1 per the pump schedule below
9. RIH with WL and plug & perf for stage 2 and frac afterwards

10. Repeat process for the remaining stages (estimated 22 total stages)

11. RDMO frac and WL company

Wellbore Clean out and Flowback Procedure:

- 1. Hold Pre-job safety meeting, discuss scope of work and hazards
 2. Check well head pressure- bleed off pressure if any to grounded flowback tank
 3. MIRU 2-3/8" CT unit, PU full bore JZ bit, (Mohawk liner is ~4.024" ID drift) RIH and DO plugs and CO to PBTD
- 4. Circulate hole clean and pump gel sweeps
- 5. RDMO CT unit and turn the well over to production
- 6. Open to Flowback
- 7. An artificial lift procedure will be provided once flowback operations completed.

OXY USA Inc - Foxglove 29 Federal Com #6 - 30-025-41850

Well Prep Procedure:

- 1. MIRU PU and rig equipment
- 2. Ensure well is dead
- 3. POOH w/ tbg and GL equipment and send in all valves/mandrels
- 4. RIH with cleanout BHA
- 5. RU power swivel if needed and cleanout to PBTD
- 6. POOH with cleanout BHA and work string
- 7. RIH with work string to top of KOP and set RBP. Test casing to 6200 psi or max treating pressure, whichever is lower.
- 8. Bleed off pressure and RIH to latch on RBP, release RBP and POOH. LD w/ RBP
- 9. Perform drift run with Mohawk BHA
- 10. RIH w/ 4.25" 0.31 wall 20# ReLine expandable liner set @ approximately from 11300 15440'
- 11. Expand the liner using Mohawk procedures New drift ID is 4.024"

Plug & Perf stimulation operation

- 1. Conduct pre-job safety meeting discuss scope of work and hazard
- 2. Check wellhead pressure and bleed off pressure if any to grounded flowback tank
- 3. MIRU Cameron WH Company and equipment.
- 4. Install 10M frac stack on wellhead
- 5. MIRU frac and WL equipment
- 6. RIH with WL and plug and perf for stage 1 with 4 clusters (11037-15411) per attached perf design.
- 7. Spot 7.5% HCI acid and breakdown stage 1
- 8. Frac stage 1 per the pump schedule below
- 9. RIH with WL and plug & perf for stage 2 and frac afterwards
- 10. Repeat process for the remaining stages (estimated 22 total stages)
- 11. RDMO frac and WL company

Wellbore Clean out and Flowback Procedure

- 1. Hold Pre-job safety meeting, discuss scope of work and hazards
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OXY USA Inc - Foxglove 29 Federal Com #6 - 30-025-41850

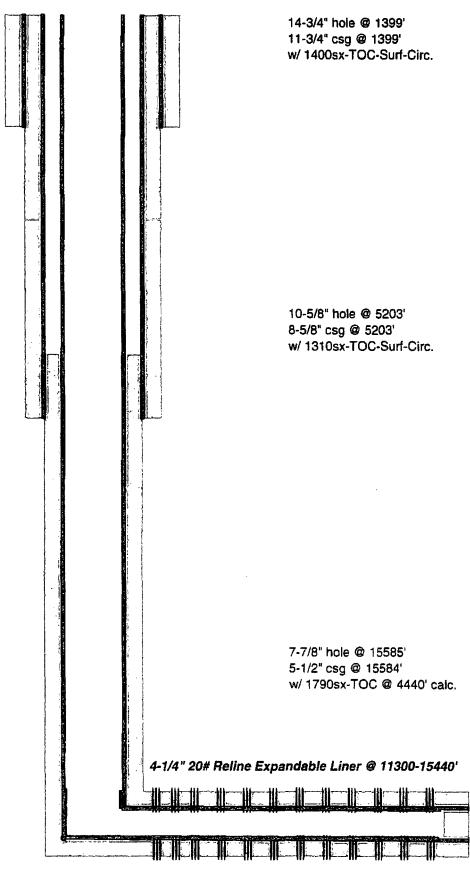
Proposed Perforation & Plug Depth

PLUGS AND PERFORATIONS INTERVALS		<u> </u>			!	
			Cluster 2			Plug
	Gun Length	2		2		
	Number of Shots	6		6		
			11.11			<u> </u>
Stage 1 Perfs: 6 shots loaded @ 60 degree phasing		15258	15308	15359	15409	1543
	Bottom	15260	15310	15361	15411	1 /
Stage 2 Perfs: 6 shots loaded @ 60 degree phasing	Top	15057	15107	15158	15208	1523
	Bottom	15059	15109	15160	15210	1
Stage 3 Perfs: 6 shots loaded @ 60 degree phasing	Тор	14856	14906	14957	15007	1503
The state of the second control of the secon	Bottom	14858	14908	14959	15009	77.1.1
Stage 4 Perfs: 6 shots loaded @ 60 degree phasing	Top	14655	14705	14756	14806	1483
the state of the s	Bottom	14657	14707	14758	14808	14
Stage 5 Perfs: 6 shots loaded @ 60 degree phasing	Тор	14454	14504	14555	14605	1463
	Bottom	14456	14506	14557	14607	S
Stage 6 Perfs: 6 shots loaded @ 60 degree phasing	Тор	14253	14303	14354	14404	1443
	Bottom	14255	14305	14356	14406	9 THE
Stage 7 Perfs: 6 shots loaded @ 60 degree phasing	Тор	14052	14102	14153	14203	1422
	Bottom	14054	14104	.14155	14205	
Stage 8 Perfs: 6 shots loaded @ 60 degree phasing	Тор	13851	13901	13952	14002	1402
The state of the s	Bottom	13853	13903	13954	14004	14.
Stage 9 Perfs: 6 shots loaded @ 60 degree phasing		13650	13700	13751	13801	1382
	Bottom	13652	13702	13753	13803	
Stage 10 Perfs: 6 shots loaded @ 60 degree phasing	Тор	13449			13600	1362
The first per larger to the first per section of the first per section	Bottom	13451	13501	13552	13602	S. 22.
Stage 11 Perfs: 6 shots loaded @ 60 degree phasing	Тор		13298			1342
	Bottom	13250			, , , , , , , , , , , , , , , , , , , ,	
Stage 12 Perfs: 6 shots loaded @ 60 degree phasing	Top	13047	13097	13148		1322
	Bottom	13049				
Stage 13 Perfs: 6 shots loaded @ 60 degree phasing	Тор	12846				
	Bottom	12848				
Stage 14 Perfs: 6 shots loaded @ 60 degree phasing	Тор	12645				1282
		12647				
Stage 15 Perfs: 6 shots loaded @ 60 degree phasing		12444				
	Bottom	12446			12597	
Stage 16 Perfs: 6 shots loaded @ 60 degree phasing	Тор	12243		12344		1242
Stage 10 1 of the object to deep to be priced by	Bottom	12245	·			
Stage 17 Perfs: 6 shots loaded @ 60 degree phasing	Top	12042				1221
rage 17 Pers. O Should routed to degree praining	Bottom	12044	+			
Stage 18 Perfs: 6 shots loaded @ 60 degree phasing		11841		11942		
Stage 10 if crisios roaded & oo degree priusing	Bottom	11843		11944		
Stage 19 Perfs: 6 shots loaded @ 60 degree phasing	Top	11640				
stage 19 Ferrs. O shots loaded & OO degree phasing	Bottom	11642				
Stage 20 Perfs: 6 shots loaded @ 60 degree phasing	Top	11439		11540		
Stage 20 Peris; 6 shots loaded @ 60 degree phasing	Bottom	11441	11491			1101
Stage 21 Perfs: 6 shots loaded @ 60 degree phasing	Тор	11238				1141
stage 21 Perrs: 6 shots loaded @ 60 degree phasing	Bottom	11230				
Stage 22 Perfs: 6 shots loaded @ 60 degree phasing	Тор	11037		111341		
stage 22 Perrs: 6 snots loaded @ 60 degree phasting		11037				1 1 1 1 1 1 1

Proposed Pump Schedule

1.13		Tage Comments of the Comments			TO BOUND HE TO	professional control .	(C-17)	1.00			N 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
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			Fluid Information				Proppant Information				
	Time		Rate	Clean	Dirty	Cum. Dirty		Prop. Conc.		Stage Sand	Cum. Sand
#	(min)	Туре	[bpm]	[gals]	[gals]	[gals]	Description	[PPA]	Description	[lbs]	[lbs]
1.	0.79	Acid	30	1000	1,000	1,000	7.5% HCl			•	-
2	6.08	Pad	90	20000	20,000	21,000	Slick Water			•	-
3	9.61	Sand-Laden	90	13500	13,635	34,634	Slick Water	0.50	100 Mesh	6,750	6,750
4	13.84	Sand-Laden	90	16000	16,543	51,177	Slick Water	0.75	100 Mesh	12,000	18,750
5	19.14	Sand-Laden	90	20000	20,904	72,081	Slick Water	1,00	100 Mesh	20,000	38,750
6	26.19	Sand-Laden	90	25000	28,174	100,255	Slick Water	1.25	100 Mesh	31,250	70,000
7	36.42	Sand-Laden	90	40000	41,290	141,545	Slick Water	1.50	100 Mesh	60,000	130,000
8	47.00	Sand-Laden	90	40000	43,166	184,711	Slick Water	1.75	100 Mesh	70,000	200,000
9	52.29	Sand-Laden	90	20000	20,904	205,616	Slick Water	1.00	40/70 White	20,000	220,000
10	57.58	Sand-Laden	90	20000	21,131	226,746	Slick Water	1.25	/10/70/White.	25,000	245,000
11	64.64	Sand-Laden	90	27000	28,476	255,222	Slick Water	1.50	40/70 Vuline	40,500	285,500
12	72.75	Sand-Laden	90	30000	33,094	288,316	Slick Water	1.75	40/20White	52,500	338,000
13	80.86	Sand-Laden	90	31000	33,441	321,757	Slick Water	2.00	40/z0White	62,000	400,000
14	0.00	Flush	90		•		Slick Water		(Flush to Top Perf)		400,000

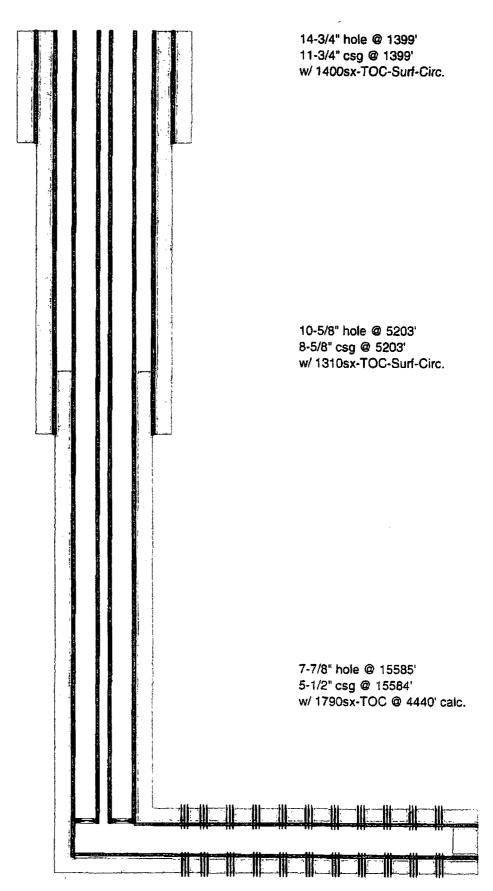
OXY USA Inc. - Proposed Foxglove 29 Federal Com #6H API No. 30-025-41850



Perfs @ 11037-15411' Original Perfs @ 11349-15410'

TD- 15585'M 11150'V PB- 15495'M 11150'V

OXY USA Inc. - Current Foxglove 29 Federal Com #6H API No. 30-025-41850



2-7/8" tbg & pkr @ 10490'

Perfs @ 11349-15410'

TD- 15585'M 11150'V PB- 15495'M 11150'V

FOXGLOVE 29 FEDERAL COM 6H 30-025-41850-00-S1 OXY USA INCORPORATED Conditions of Approval

Timing Limitation Stipulation / Condition of Approval for lesser prairie-chicken:

Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 feet from the source of the noise. Exceptions to these restrictions may be granted by BLM's Cassandra Brooks <crbooks@blm.gov> 575.234.2232

Notify BLM at 575-361-2822 (Eddy County) or 575-393-3612 (Lea County) a minimum of 24 hours prior to commencing work.

Work to be completed by FEBRUARY 15th, 2019.

- 1. Must conduct a casing integrity test before perforating and fracturing. Submit results to BLM. The CIT is to be performed on the production casing to max treating pressure. Notify BLM if test fails.
- 2. Before casing or a liner is added or replaced, prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 3. Surface disturbance beyond the originally approved pad must have prior approval.
- 4. Closed loop system required.
- 5. All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 6. Operator to have H2S monitoring equipment on location.

7. Subsequent sundry required detailing work done, a C-102 form, and completion report for the new formations. Operator to include well bore schematic of current well condition when work is complete.

JJP 11152018

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972 Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Recompletion operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to Recomplete the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be Recompleted. Failure to do so will result in enforcement action.

The rig used for the Recomplete procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any Recomplete operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 6. <u>Subsequent Recomplete Reporting:</u> Within 30 days after Recomplete work is completed, file one original and three copies of the Subsequent Report of Recomplete, Form 3160-5 to BLM. The report should give in detail the manner in which the recompletion was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was recompleted.**
- 7. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.