Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

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

FEB 0 5 2020

5. Lease Serial No.

SUNDRY Do not use th abandoned we	NOTICES AND REPO is form for proposals to II. Use form 3160-3 (AP	RTS ON W	ELLS	•	ARTE	NMNM43744	or Tribe Name	
	TRIPLICATE - Other ins				> 1 65 CU G			No.
Type of Well ☐ Gas Well ☐ Otl	ner .					8. Well Name and No. MultipleSee Atta	ached	
Name of Operator OXY USA INCORPORATED		LESLIE REE EEVES@OXY	EVES COM			9. API Well No. MultipleSee A	ttached	
3a. Address 5 GREENWAY PLAZA SUITE HOUSTON, TX 77046-0521			o. (include area o	code)		10. Field and Pool or	Exploratory Area	
Location of Well (Footage, Sec., T MultipleSee Attached	, R., M., or Survey Description)				•		
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATUR	E OF	NOTICE, F	REPORT OR OTH	FR DATA	
TYPE OF SUBMISSION				-	ACTION			
☑ Notice of Intent ☐ Subsequent Report	☐ Alter Casing			☐ Producturing ☐ Reclar		ion	☐ Well Integrity	
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection		g and Abandon	า		7. If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. MultipleSee Attached 9. API Well No. MultipleSee Attached 10. Field and Pool or Exploratory Area COTTON DRAW-BONE SPRING 11. County or Parish, State EDDY COUNTY, NM REPORT, OR OTHER DATA 11. County or Parish, State EDDY COUNTY, NM REPORT, OR OTHER DATA 12. Other Change to Original A PD 13. Other Change to Original A PD 14. Spossal Sp	nal A	
Attach the Bond under which the wor following completion of the involved	Ily or recomplete horizontally, k will be performed or provide operations. If the operation res andonment Notices must be file nal inspection. Quests to amend the casing ease note the addition of	give subsurface the Bond No. or sults in a multipled only after all	locations and man file with BLM, le completion or requirements, in	easure /BIA. recom icluding	ed and true vert Required subs apletion in a ne g reclamation,	ical depths of all pertin equent reports must be w interval, a Form 316 have been completed a	ent markers and zone: filed within 30 days	S.
Platinum MDP1 34-3 Federal (Platinum MDP1 34-3 Federal (Com 25H - 30-015-46558 Com 26H - 30-015-46559	(8864'TVD) (8954'TVD)		Car	rlsbac Opera	l Field O ator Cop	office of the second se	
<u> </u>	s attached	. Al	l Pran	مىد	ous (00As 84	ill app	ly.
	Electronic Submission #4 For OXY USA mitted to AFMSS for proce	INCORPORA	TED, sent to SCILLA PERE	the Ca Z on 0	arisbad 01/09/2020 (2	0PP0791SE)		J
Name (Printed/Typed) LESLIE RE	EVES		Title REG	SULA	TORY ADVI	SOR		_
Signature (Electronic St	this space fo	R FEDERA		1/201		<u> </u>		
			LOROJA			-	- 1	
Approved By NDUNGU KAMAU	A		TitlePETRO	DLEUN	M ENGINEE	R	Date 01/29/	2020
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduc	table title to those rights in the	subject lease	Office Carls	bad				
Title 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent st	J.S.C. Section 1212, make it a catements or representations as t	crime for any pe to any matter wi	rson knowingly thin its jurisdict	and wi	illfully to make	to any department or a	gency of the United	

Additional data for EC transaction #497183 that would not fit on the form

Wells/Facilities, continued

Agreement NMNM43744 NMNM43744 Lease NMNM43744 NMNM43744 Well/Fac Name, Number API Number PLATINUM MDP1 34-3 FEDERAL 30-0012646559-00-X1

PLATINUM MDP1 34-3 FEDERAL @@@m2546558-00-X1

Location

Sec 34 T23S R31E NENE 110FNL 793FEL 32.267887 N Lat, 103.759699 W Lon Sec 34 T23S R31E NENE 110FNL 898FEL 32.267887 N Lat, 103.760025 W Lon

Revisions to Operator-Submitted EC Data for Sundry Notice #497183

Operator Submitted

Sundry Type:

APDCH

NOI

Lease:

NMNM80645

Agreement:

Operator:

OXY USA INC PO 4294

HOUSTON, TX 77210

Ph: 713-497-2492

Admin Contact:

LESLIE REEVES REGULATORY ADVISOR E-Mail: LESLIE_REEVES@OXY.COM Cell: 281-733-0824 Ph: 713-497-2492

Tech Contact:

LESLIE REEVES REGULATORY ADVISOR E-Mail: LESLIE_REEVES@OXY.COM Cell: 281-733-0824 Ph: 713-497-2492

Location:

State: County:

NM **EDDY**

Field/Pool:

COTTON DRAW; BONE SPRING

Well/Facility:

PLATINUM MDP1 34-3 FEDERAL COM 26H Sec 34 T23S R31E Mer NMP NENE 110FNL 793FEL 32.267886 N Lat, 103.759688 W Lon

BLM Revised (AFMSS)

APDCH

NOI

NMNM43744

OXY USA INCORPORATED 5 GREENWAY PLAZA SUITE 110 HOUSTON, TX 77046-0521 Ph: |713.350.4816

LESLIE REEVES

E-Mail: LESLIE REEVES@OXY.COM Cell: 281-733-0824 Ph: |713-497-2492

LESLIE REEVES

REGULATORY ADVISOR E-Mail: LESLIE_REEVES@OXY.COM

Cell: 281-733-0824 Ph: 713-497-2492

NM EDDY

COTTON DRAW-BONE SPRING

PLATINUM MDP1 34-3 FEDERAL COM 26H Sec 34 T23S R31E NENE 110FNL 793FEL 32.267887 N Lat, 103.759689 W Lon PLATINUM MDP1 34-3 FEDERAL COM 25H Sec 34 T23S R31E NENE 110FNL 898FEL 32.267887 N Lat, 103.760025 W Lon

PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

OPERATOR'S NAME: OXY USA Incorporated

LEASE NO.: | NMNM043744

LOCATION: | Section 34, T.23 S., R.31 E., NMPM

COUNTY: Eddy County, New Mexico

WELL NAME & NO.: Platinum MDP1 34-3 Federal Com 25H

SURFACE HOLE FOOTAGE: 110'/N & 898'/W BOTTOM HOLE FOOTAGE 20'/S & 1260'/W

WELL NAME & NO.: Platinum MDP1 34-3 Federal Com 26H

SURFACE HOLE FOOTAGE: 110'/N & 793'/E
BOTTOM HOLE FOOTAGE 20'/S & 440'/E

COA

ALL PREVIOUS COAs STILL APPLY.

A. SPECIAL REQUIREMENT (S)

BOP Break Testing Variance (Note: For 5M BOP or less)

- While in transfer between wells, the BOPE shall be secured by the hydraulic carrier or cradle.
- Any well control event while drilling require notification to the BLM Petroleum Engineer prior to the commencement of any BOP Break Testing operations.
- A full BOP test is required prior to drilling the first deep intermediate hole section. If any subsequent hole interval is deeper than the first, a full BOP test will be required.

Oxy USA Inc. - Platinum MDP1 34-3 Fed Com 25H & 26H

This is a bulk sundry request for x2 wells in Eddy County, Section 34 T23S R31E. The wells related to this sundry request are:

API#	Well Nam	e :
3001546558	Platinum MDP1 34-3 F	ed Com 25H
3001546559	Platinum MDP1 34-3 F	ed Com 26H

1. Casing Program

Oxy requests to increase the 2nd intermediate hole size to 8.75in and will plan to run x4 casing strings. The updated casing table is shown below:

manage and the second second	Transaction of the same								Buoyant	Buoyant
Hole Size	Casing	Interval	Ĉsg. Size	Weight	Grade	Conn.	· SF		Body SF	Joint SF
(in)	From (ft)	To (ft)	(in)	(lbs)	F. Grade	Conn.	Collaps	SF Burst	Tension.	Tension
17.5	0	722	13.375	54.5	J-55	втс	1.125	1.2	1.4	1.4
12.25	0	4411	9.625	40	L-80	втс	1.125	1.2	1.4	1.4
8.75	0	4000	7.625	26.4	L-80 HC	SF	1.125	1.2	1.4	1.4
6.75	4000	8277	7.625	26.4	L-80 HC	FJ	1.125	1.2	1.4	1.4
6.75	0	19221	5.5	20	P-110	ФQХ	1.125	1.2	1.4	1.4
						[SF	Values will r	neet or Exce	ed

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

2. Cementing Program

Oxy requests to change the production cement job, increasing the cement volume to account for the larger intermediate hole size. The tables below highlight the changes.

					l	
Casing:String	# Sks	Wt: (lb/gal)	Yld (fi3/sack)	H20- 	500# Comp. Strength (hours)	Slurry Description
Surface (Lead)	N/A	N/A	N/A	N/A	N/A	N/A
Surface (Tail)	766	14.8	1.33	6.365 }	5:26	Class C Cement, Accelerator
Intermediate (Lead)	937	12.9	1.88	10.130	14:22	Pozzolan Cement, Retarder
Intermediate (Tail)	155	14.8	1.33	6.370	12:45	Class C Cement, Accelerator
Intermediate II 1st Stage (Lead)	N/A	N/A	N/A	N/A	N/A	N/A
Intermediate II 1st Stage (Tail)	89	13.2	1.65	8.640	11:54	Class H Cement, Retarder, Dispersant, Salt
Intermediate II 2nd Sta	ge (Tail Slurry) to be pumpe	ed as Bradenh	ead Squeeze	from surface,	down the Intermediate annulus
Intermediate II 2nd Stage (Lead)	N/A	N/A	N/A	N/A	N/A	ìVÁ
Intermediate II 2nd Stage (Tail)	442	12.9	1.92	10.410	23:10	Class C Cement, Accelerator
Production (Lead)	N/A	N/A	N/A	N/A	N/A	N/A
Production (Tail)	839	13.2	1.38	6.686	3:49	Class H Cement, Retarder, Dispersant, Salt

^{*}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.

^{*}Oxy requests the option to run DQX or SF-Torq connections for the 5.5" 20# P-110 production liner

Oxy USA Inc. - Platinum MDP1 34-3 Fed Com 25H & 26H

Ony Continue Thuman		Tru Com 2	
Casing String	Top (ft)	Bottom (ft)	% Excess:
Surface (Lead)	N/A	\ N/A	N/A
Surface (Tail)	0	722	100%
Intermediate (Lead)	0	3911	50%
Intermediate (Tail)	3911	4411	20%
Intermediate II 1st Stage (Lead)	N/A	N/A	N/A
Intermediate II 1st Stage (Tail)	6900	8277	5%
Intermediate II 2nd Stage (Lead)	N/A	N/A	N/A
Intermediate II 2nd Stage (Tail)	0	6900	25%
Production (Lead)	N/A	N/A	N/A
Production (Tail)	7777	19221	20%

Oxy requests a variance to cement the 9.625" and/or 7.625" intermediate casing strings offline in accordance to the approved variance, EC Tran 461365.

The summarized operational sequence will be as follows:

- 1. Run casing as per normal operations. While running casing, conduct negative pressure test and confirm integrity of the float equipment (float collar and shoe).
- 2. Land casing.
- 3. Fill pipe with kill weight fluid, and confirm well is static.
 - a. If well is not static notify BLM and kill well.
 - b. Once well is static notify BLM with intent to proceed with nipple down and offline cementing.
- 4. Set and pressure test annular packoff.
- 5. After confirmation of both annular barriers and internal barriers, nipple down BOP and install cap flange. If any barrier fails to test, the BOP stack will not be nippled down until after the cement job is completed.
- 6. Skid rig to next well on pad.
- 7. Confirm well is static before removing cap flange.
- 8. If well is not static notify BLM and kill well prior to cementing or nippling up for further remediation.
- 9. Install offline cement tool.
- 10. Rig up cement equipment.
 - a. Notify BLM prior to cement job.
- 11. Perform cement job.
- 12. Confirm well is static and floats are holding after cement job.
- 13. Remove cement equipment, offline cement tools and install night cap with pressure gauge for monitoring.

Oxy requests permission to adjust the CBL requirement after bradenhead cement jobs, on 7-5/8" intermediate casings, as per the agreement reached in the OXY/BLM meeting on September 5, 2019.

Four string wells:

- CBL is not required
- If the pumped volume of cement is less than permitted in the APD, BLM will be notified and a CBL may be run
- Echometer will be used after bradenhead cement job to determine TOC before pumping top-out cement

Oxy USA Inc. - Platinum MDP1 34-3 Fed Com 25H & 26H

3. Pressure Control Equipment

Updated Pressure control equipment table to reflect 8.75in Open Hole Size:

			onem epon	i				
BOP installed and		Min.						
tested before drilling.	10.4.5	THE REPLIES	i i ype			- Lestodiu:		
which hole?		WP/	Language Control					
		3M	Annular		✓	70% of working pressure		
12.25" Hole	13-5/8"		Blind Ram		V			
12.23 11016	13-3/8	23.4	Pipe Ram					
		3M	Double Ram		V	250 psi / 3000 psi		
1			Other*					
		3M	Annular		✓	70% of working pressure		
8.75" Hole	13-5/8"		Blind Ram		✓			
8.73 11016	13-3/8	22.4	Pipe Ram			250 :/2000 :		
		3M	Double Ram		✓	250 psi / 3000 psi		
			Other*					
		3M	Annular		✓	70% of working pressure		
6 75" Hala	12.5/01		Blind Ram		4			
6.75" Hole	13-5/8"	Pipe Ram		Pipe Ram				
		3M	Double Ram		1	250 psi / 3000 psi		
			Other*	Ť				

^{*}Specify if additional ram is utilized.

Oxy will utilize a 5M annular with a 10M BOPE stack. The 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.

4. BOP Break Testing Request

Oxy requests permission to adjust the BOP break testing requirements as per the agreement reached in the OXY/BLM meeting on September 5, 2019.

BOP break test under the following conditions:

- After a full BOP test is conducted
- When skidding to drill an intermediate section where ICP is set into the third Bone Spring or shallower.
- When skidding to drill a production section that does not penetrate into the third Bone Spring or deeper. If the kill line is broken prior to skid, two tests will be performed.
 - 1) Wellhead flange, co-flex hose, kill line connections and upper pipe rams
- 2) Wellhead flange, HCR valve, check valve, upper pipe rams lf the kill line is not broken prior to skid, only one test will be performed.
 - 1) Wellhead flange, co-flex hose, check valve, upper pipe rams

Well	Hole Size	Casing String	Shoe Depth (TVD)	Formation	Intermediate or Production	Mud Weight	Shell Test
Platinum MDP1 34-3 Fed Com 25H	12.25"	40# - 9.625"	4,465	Lamar	Intermediate	9.8-10.0	Yes
Platinum MDP1 34-3 Fed Com 26H	12.25"	40# - 9.625"	4,465	Lamar	Intermediate	9.8-10.0	Yes

Oxy USA Inc. – Platinum MDP1 34-3 Fed Com 25H & 26H

		SIT INC. I INCIN	1111	13131 cd Com	1 2311 0 2011		
Platinum MDP1 34-3	8.75"	26.4# - 7.625"	8,167	Brushy	Intermediate	9.0-9.4	Yes
Fed Com 25H							
Platinum MDP1 34-3	8:75"	26.4# - 7.625"	8,258	Brushy	Intermediate	9.0-9.4	Yes
Fed Com 26H							
Platinum MDP1 34-3	6.75"	20# - 5.5"	8,954	Bone Spring	Production	9.0-9.6	Yes
Fed Com 26H							
Platinum MDP1 34-3	6.75"	20# - 5.5"	8,864	Bone Spring	Production	9.0-9.6	Yes
Fed Com 25H			'				

Total estimated cuttings volume: 1524.5 bbls.