Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	OMB NO. 1004-01; Expires: July 31, 20
5.	Lease Serial No.

SUNDRY	6. If Indian, Allottee or Tribe Name						
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.							
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Ag	reement.	Name and/or No.
Type of Well Oil Well			8. Well Name and No. / AVALON FEDERAL 2				
2. Name of Operator OXY USA INCORPORATED	/ART		9. API Well No. 30-015-21491	I-00-S1			
3a. Address 5 GREENWAY PLAZA STE 1 HOUSTON, TX 77046-0521	(include area code 5-5717 -5742	:)	10. Field and Pool, or Exploratory WILDCAT				
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)				11. County or Parish, and State		
Sec 18 T21S R27E NWSE				EDDY COUN	TY, NM	ı	
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RE	EPORT, OR OTH	ER DA	.TA
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION		,	
☐ Notice of Intent	☐ Acidize	□ Deepen		☐ Production (Start/Resume)			Water Shut-Off
_	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclama	ition		Well Integrity
Subsequent Report	□ Casing Repair	■ New Construction		□ Recomp	☐ Recomplete		Other
☐ Final Abandonment Notice	☐ Change Plans	🛛 Plug	and Abandon	☐ Temporarily Abandon			
	☐ Convert to Injection	Plug	Back	☐ Water Disposal			
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	rk will be performed or provide II deperations. If the operation resub bandonment Notices shall be filed inal inspection.)	he Bond No. on dts in a multiple I only after all r	file with BLM/BL e completion or rec equirements, inclu-	A. Required sub completion in a n	sequent reports shall ew interval, a Form 3	be filed v 160-4 sh	vithin 30 days all be filed once
4/14/15 MIRU PU, ND WH, N	U BOP, Notify Jim Amos-B	LM. Unload	tbg.				
4/15/15 Circ hole w/ 10# BW, & tag up @ 7959'.	RIH w/ muleshoe, tag part	ted csg @ 28	382', work thru,	continue in h			•••
4/16/15 RIH & tag TOF @ 108	396', SI WO orders				A A A A A A A A A A A A A A A A A A A	RTESIA	NSERVATION DISTRICT
4/20/15 Contact Jim Amos-BL MLF, M&P 30sx CI H cmt @ 1	F @ 10896'. C	irc wellbore w	ı/ 10#	JUL 0	1 2015		
4/21/15 RIH & tag cmt @ 106 MLF, M&P 30sx CI H cmt @ 1	02', Robert Girndt-BLM, on 10527-10256', PUH, WOC.	location. P RIH & tag o	JH to 10527', c mt @ 10271', 1	irc hole w/ 10 Ferry Wilson-I)# 3LM on	RECE	EIVED
	Electronic Submission #30 For OXY USA ommitted to AFMSS for prod	INCORPORA	TEĎ, sent to the MES AMOS on	e Carlsbad 06/22/2015 (15	5JA0222SE)		
Name (Printed/Typed) DAVID ST	TEWART		Title REGUI	LATORY AD			t
Signature (Electronic S	Submission)		Date 05/26/2	2015	JO J	piec NHT	tox record 1/20/20/
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	SE		
Approved By JAMES A AMOS	TitleSUPERVISORY PET			Date 06/22/2015			
Conditions of approval, if any, are attache certify that the applicant holds legal or equivilent would entitle the applicant to conduct the applicant the applicant to conduct the applicant t	Office Carlsba						
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ke to any department	or agenc	y of the United

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No.

SUNDRY Do not use the abandoned we	<u></u>	NMNM0375257 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No.				
SUBMIT IN TRI	7. If Unit or CA//					
1. Type of Well		8. Well Name and No.				
☐ Oil Well 🛮 Gas Well 🔲 Otl	AVALON FED	DERAL 2				
2. Name of Operator OXY USA INCORPORATED	9. API Well No. 30-015-2149	9. API Well No. 30-015-21491-00-S1				
3a. Address 5 GREENWAY PLAZA STE 1 HOUSTON, TX 77046-0521	10	3b. Phone No. (include area code Ph: 432-685-5717 Fx: 432-685-5742	2) 10. Field and Poo WILDCAT	10. Field and Pool, or Exploratory WILDCAT		
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	n) .	11. County or Par	rish, and State		
Sec 18 T21S R27E NWSE			EDDY COUNTY, NM			
12. CHECK APPI	ROPRIATE BOX(ES) T	O INDICATE NATURE OF	NOTICE, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION		ТҮРЕ С	TYPE OF ACTION			
□ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume	e) 🔲 Water Shut-Off		
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	□ Reclamation	■ Well Integrity		
Subsequent Report	☐ Casing Repair	■ New Construction	□ Recomplete	Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☑ Plug and Abandon ☐ Temporarily Abandon			
	☐ Convert to Injection	Plug Back	■ Water Disposal			
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally rk will be performed or provid- l operations. If the operation re bandonment Notices shall be fi	, give subsurface locations and mease the Bond No. on file with BLM/BI esults in a multiple completion or rec	sured and true vertical depths of all r A. Required subsequent reports sha completion in a new interval, a Forn	pertinent markers and zones. Ill be filed within 30 days in 3160-4 shall be filed once		
4/14/15 MIRU PU, ND WH, N	U BOP, Notify Jim Amos	-BLM. Unload tbg.				
4/15/15 Circ hole w/ 10# BW, & tag up @ 7959'.	RIH w/ muleshoe, tag pa	arted csg @ 2882', work thru,	continue in hole			
4/16/15 RIH & tag TOF @ 108	896', SI WO orders					
4/20/15 Contact Jim Amos-BL MLF, M&P 30sx CI H cmt @ 2			irc wellbore w/ 10#			
4/21/15 RIH & tag cmt @ 106 MLF, M&P 30sx CI H cmt @ 2	02', Robert Girndt-BLM, 10527-10256', PUH, WO	on location. PUH to 10527', o C. RIH & tag cmt @ 10271',	sirc hole w/ 10# Terry Wilson-BLM on			
14. Thereby certify that the foregoing is	Electronic Submission # For OXY US	#302862 verified by the BLM Wo A INCORPORATED, sent to the rocessing by JAMES AMOS on	e Carlsbad			
Name (Printed/Typed) DAVID ST	ΓEWART	Title REGU	LATORY ADVISOR			
Signature (Electronic	Submission)	Date 05/26/	2015			
		OR FEDERAL OR STATE				
-						
_Approved_By_JAMES_A AMOS _		TitleSUPERV	ISORY PET	Date 06/22/2015		
Conditions of approval, if any, are attache certify that the applicant holds legal or eq- which would entitle the applicant to condi-	uitable title to those rights in th	s not warrant or se subject lease Office Carlsba	ad			

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 #302862 that would not fit on the form

32. Additional remarks, continued

location, M&P 30sx CI H cmt @ 10090-9819', PUH, WOC.

4/22/15 RIH & tag cmt @ 9810', PUH to 9613', M&P 30sx CL H cmt @ 9613-9342', PUH, WOC. RIH & tag cmt @ 9341', Robert Girndt-BLM on location. POOH w/ tbg to 3166'.

4/23/15 ND BOP, NUWH, RD plugging equipment, w/o pulling unit to finish plugging job.

5/5/15 MIRU PU, ND B-1 Adap, NU BOP, Notify Jim Amos-BLM.

5/6/15 RIH w/ mill, drill collars, tbg, work though bad spot @ 2882', RIH to 8749'.

5/7/15 POOH & LD drill collars & mill, RIH w/ pkr & set @ 5255', BOT @ 8238', pressure test csg @ 5255-9341' (last plug) to 500#, tested good.

5/12/15 RIH w/ tbg & pkr to 8617', Rec appr-Jim Amos to spot plug instead of perf. M&P 10# MLF, PUH to 8743', M&P 40sx CL H cmt, PUH, WOC.

5/13/15 RIH & tag cmt @ 8269', PUH to 6339', pkr @ 3386'. RIH w/ WL & perf @ 6795', EIR, M&P 50sx CL H cmt w/ full returns up 9-5/8" X 5-1/2", WOC.

5/14/15 Attempt to release pkr, stuck. RIH w/ WL & tag EOT @ 6330', PUH & perf 2 holes above pkr @ 3364', EIR @ .75 BPM @ 1350# w/ no circulation. Work pkr & tbg to 110000#, would not release. RIH w/ free point, tbg 100% free @ 5000', 100% stuck @ 5150'. RIH & cut tbg @ 5000', rel pkr & POOH. RIH & perf csg @ 4890', RIH & set pkr @ 4435', EIR @ 2BPM @ 0# w/ full returns, M&P 50sx CL C cmt, PUH, WOC.

5/15/15 RIH & tag cmt @ 4600', POOH w/ tbg.

· 5/18/15 ND BOP, ND A sec WH, PU csg spear, on csg @ 140000#, csg pulled free. NU WH, NU BOP, RU csg tools.

5/19/15 POOH w/ 77 jts 5-1/2" 17-20# N-80 csg. RD csg tools, RIH w/ tbg to inside csg stub @ 2875' to 1942'.

5/20/15 RIH w/ tbg to 2943', circ 10# MLF, M&P 130sx CI C cmt w/ 2% CaCl2, POOH, WOC. RIH & tag cmt @ 2600'. PUH to 1148', M&P 50sx CL C cmt w/ 2% CaCl2, POOH, WOC.

5/21/15 RIH & tag cmt @ 988', PUH to 670', M&P 230sx CL C cmt, circ to surface. RD BOP & top spool of WH, top off csg w/ cmt, RDPU.

Revisions to Operator-Submitted EC Data for Sundry Notice #302862

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

ABD

NMNM0375257 Lease:

NMNM0375257

Agreement:

Operator:

OXY USA INC. P.O. BOX 50250 MIDLAND, TX 79710 Ph: 432-685-5717

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

DAVID STEWART SR. REGULATORY ADVISOR E-Mail: david_stewart@oxy.com Cell: 432-634-5688 Ph: 432-685-5717 Fx: 432-685-5742

Admin Contact:

DAVID STEWART SR. REGULATORY ADVISOR E-Mail: david_stewart@oxy.com Cell: 432-634-5688 Ph: 432-685-5717 Fx: 432-685-5742

Tech Contact:

DAVID STEWART SR. REGULATORY ADVISOR

E-Mail: david_stewart@oxy.com Cell: 432-634-5688 Ph: 432-685-5717 Fx: 432-685-5742

DAVID STEWART REGULATORY ADVISOR

Ph: 432.685.5717

Location:

State: County:

Field/Pool:

EDDY

BURTON FLAT MORROW

NM EDDY

WILDCAT

Well/Facility:

AVALON FEDERAL 2 Sec 18 T21S R27E NWSE 1980FSL 1980FEL

32.478140 N Lat, 104.227030 W Lon

AVALON FEDERAL 2 Sec 18 T21S R27E NWSE