Form 3160-5 (August 1999)

UNITED STATES . DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND

	٠	1
OCD	_	HOBBS

FORM APPROVED OMB NO. 1004-0135

Expires: November 30, 2000

6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

NMNM58940

В	F	PC	E	TS	OI	V '	W	FI	LS	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

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SUBMIT IN TRIPLICATE - Other instructions on reverse side								
1. Type of Well X Oil Well Gas Well Other								
2. Name of Operator OXY USA Inc. 16696								
3a. Address 3b. Phone No. (include area code) P.O. Box 50250, Midland, TX 79710-0250 432-685-5717								
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980 FSL 2310 FWL NESW(K) Sec 13 T22S R32E								
IDICATE NATURE OF I	Lea NOTICE, REPORT, OR	OTHER DATA						
Deepen	Production (Start/Resum	e) Water Shut-Off						
X Fracture Treat New Construction Plug and Abandon tion Plug Back	Reclamation X Recomplete Temporarily Abandon Water Disposal	Well Integrity X Other DHC						
	16696 3b. Phone No. (include are 432-685-5717) R32E DICATE NATURE OF IT TYRE Deepen X Fracture Treat New Construction Plug and Abandon	8. Well N WBR Fed. 16696 3b. Phone No. (include area code) 432-685-5717 R32E Red Tan Red Tan 11. Count Lea DICATE NATURE OF NOTICE, REPORT, OR TYPE OF ACTION TYPE OF ACTION Production (Start/Resum X Fracture Treat Reclamation New Construction X Recomplete Plug and Abandon Temporarily Abandon						

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

DHC SUBJECT TO LIKE APPROVAL BY STATE RECEIVED

NOV 15 2010 HOBBSOCD

See Attached

SEE ATTACHED FOR CONDITIONS OF APPROVAL

					<u></u>			
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Γitle							1
David Stewart		Sr. Re	gulator	y Ana	WsDP	ROVE	D	
la: fal	Date	101	7/10					
THIS SPACE FOR FEDERAL	OR S	TATE OFF	ICE USE		NOV	1 1 2010		
Approved by	PET	ROLEUM	ENGIN	EP		Date MK	Anv	16 20
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office Office	ce k	121		WESL PETROL	EY W. INGRA	EER	

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

RECEIVED

District I

1625 N. French Dr., Hobbs, NM 88240

District II 1301 W. Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources 15 2010

Form C-102 Revised October 12, 2005

OIL CONSERVATION DIVISION BESUSTAIN to Appropriate District Office 1220 South St. Francis Dr. Santa Fe, NM 87505

State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT										
	¹ API Number			er ² Pool Code ³ Pool Name						
	30-025-	35722		51689			Red Tank Dela	ware, West		
⁴ Property	y Code			_	⁵ Property I	Vame			⁶ Well Number	
3049	992		WBR Federal							
⁷ OGRII	O No.		8 Operator Name							
1668	36		OXY USA Inc.						3702	
¹⁰ Surface Location										
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from th	e North/South line	Feet from the	East/West line	County	
K	13	22S	32E		1980	south	2310	west	Lea	

¹¹ Bottom Hole Location If Different From Surface Range UL or lot no. Section Township Lot. Idn Feet from the North/South line Feet from the East/West line County 12 Dedicated Acres 13 Joint or Infill ¹⁴ Consolidation Code 15 Order No. 40

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

			ANTROVEDELLE	
16				¹⁷ OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is true and
[complete to the best of my knowledge and belief, and that this
				organization either owns a working interest or unleased mineral
				interest in the land including the proposed bottom hole location
				or has a right to drill this well at this location pursuant to a
				contract with an owner of such a mineral or working interest, or
				to a voluntary pooling agreement or a compulsory pooling order
				heretofore entered by the division.
				la State 10/2/10
				Signature Date
				David Stewart
				Printed Name
				Sr. Regulatory Analyst
				david_stewart@oxy.com
	_			18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by
	• '			me or under my supervision, and that the same is true
	j		1	and correct to the best of my belief.
				,
·~				Date of Survey
				Signature and Seal of Professional Surveyer:
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	}			
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		,		
				Certificate Number
				Certificate trumper

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Energy, Minerals & Natural Resources RECEIVED

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

NOV 15 2010 HOBBSOCD

Submit to Appropriate District Office State Lease - 4 Copies

X AMENDED REPORT

Revised October 12, 2005

Fee Lease - 3 Copies

Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

Santa Fe, NM 87505

WHEE ECCLITION THIS RELEASED DEDICATION TEXT								
¹ API Number	² Pool Code	³ Pool Name						
30-025- 35	722 51683	Red Tank Bone Spring						
⁴ Property Code	⁵ Pr	⁵ Property Name						
304992	WE	٦						
⁷ OGRID No.	⁸ Operator Name ⁹ Blevat							
16686	OXY USA Inc. 3762'							

1000	JU		0X1 03X 111C.						<u> </u>
					¹⁰ Surface Loca	tion			
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	13	225	32E		ଓଟମ	South	2310	west	Lea
	11. Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
	, 								
12 Dedicated Acre	es 13 Joi	nt or Infill	14 Consolidatio	n Code 15 O	rder No.				
40	- 1	ļ							

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	11011011	THE CITE TIME DEED.	COLUMN TO THE TERMS	12 151 115161 (
16-				¹⁷ OPERATOR CERTIFICATION
\	i.			I hereby certify that the information contained herein is true and
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				Ju. St. 10/2/10
				Signature Date
				David Stewart
				Printed Name Sr. Regulatory Analyst
				david_stewart@oxy.com
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	7	_		me or under my supervision, and that the same is true
	•			and correct to the best of my belief.
				and correct to the best of my bettef.
				٠.
***				Date of Survey
				Signature and Seal of Professional Surveyer:
				·
	;			
	·	4		
		•		Charles AND I
				Certificate Number

OXY USA Inc. WBR Federal #7 - 30-025-35722

RECOMMENDED PROCEDURE:

WARNING: A POISONOUS GAS - HYDROGEN SULFIDE (H2S) - A HIGHLY TOXIC COLORLESS GAS THAT IS HEAVIER THAN AIR MAY BE PRESENT AT THIS LOCATION AND/OR PRESENT IN THE GAS AND LIQUIDS INJECTED OR PRODUCED FROM THIS WELL. PLANS MUST BE REVIEWED DEALING WITH H2S SAFETY PRIOR TO WORKING ON THIS WELL. CHECK WITH FOREMAN CONCERNING LOCAL CONDITIONS.

- 1. Check location for hazardous conditions. Ensure well is dead.
- 2. MI & RU DDPU.
- 3. PR&P and LD, ND WH & NU BOP
- 4. POOH w/ Tbg & TAC and LD same.
- 5. ND BOP & NU WH & RD & MO DDPU.
- 6. RIH w/RBP and set at 8750 w/5 sx sand POOH & LD Tbg
- 7. ND BOP and NU Frac Valve and RD and MO WO rig.
- 8. RU Electric Line Unit.
- Perforate Brushy Canyon A-4 sand at 8633-38' (15 HOLES), 8526-36' (30 HOLES) & 8454-59' (15 HOLES), W/ 3 3/8" Power Jet 3406 .37" holes w/3 JSPF (45 Total Shots) on 60 degree phasing.
- 10. Frac well down casing at 1st available frac date as per the Halliburton Frac Procedure. (Pre-Pad Use Acid 50-100 GAL/FT of perforations and BIO-BALLS) Run 2 drums scale inhibitor in pre-pad just behind acid. Flush frac W/2% KCL.
- 11. Shut in well for 12-24 hours to cure expedite. Flow well back until dead.
- 12. RU DDPU & ND FV & NU BOP. PU Production Tubing.
- 13. RIH w/ notched collar or bit and clean out well to RPB (8750'). Note: This step will need to be refined based on local knowledge, frac, well flowback, etc. Often if there is substantial fill it can be circulated out to the top perf & use a bailer in the perfs. However, a air foam unit may be required to sufficiently clean out remaining sand.
- 14. POOH w/tbg & RIH w/tbg & pkr @ ~ 50' above top perforation. Swab & flow well until sand cleans up.
- 15. POOH w/ tbg and pkr & RIH w/ production assembly as per lift specialist. ND BOP, NU WH. RD DDPU.
- 16. TEST WELL INTO BATTERY.

OXY USA Inc.
WBR Federal #7
API No. 30-025-35722

17-1/2" hole @ 1002' 13-3/8" csg @ 1002' w/ 950sx-TOC-Surf-Circ

11" hole @ 4620' 8-5/8" csg @ 4620' w/ 1600sx-TOC-Surf-Circ

Bell Canyon-4912' Cherry Canyon-5729' Brushy Canyon-7043' Bone Spring-8721'

Proposed Delaware Perfs @ 8454-8638'

TD-10150'

BS Perfs @ 8850-8903'

7-7/8" hole @ 10150' 5-1/2" csg @ 10150' w/ 1860sx-TOC-3115'-CBL

BS Perfs @ 9864-9885'

PB-10106'