Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF TH BUREAU OF LAND MANAGEMENT

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IE INTERIOR	OCD-ARTESIA

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS
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FORM APPROVED
OMB NO. 1004-0135
xpires: November 30, 2000

	Expires: November 30, 2000
	Lease Serial No.
.,	Attached

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE	· Other instructions	s on reverse side	7. If Unit or CA/Agreement, Name and/o
1. Type of Well X Oil Well Gas Well Other 2. Name of Operator			8. Well Name and No. Lost Tank Federal See Attac
OXY USA Inc.		16696	9. API Well No.
3a. Address		3b. Phone No. (include area	See attached
P.O. Box 50250, Midland, TX 79710		432-685-5717	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey	Description)		Lost Tank Delaware, West
See Attached			II. Control Point Otata
			11. County or Parish, State Eddy NM
12. CHECK APPROPRIATE	BOX(ES) TO IND	DICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION
X Notice of Intent	Acidize	Deepen	Production (Start/Resume) Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete X Other Accumulato
	Change Plans	Plug and Abandon	~
Final Abandonment Notice			- Variance
	Convert to Injectio	n Plug Back	Water Disposal
Ingram, and Duncan Whitlock) in re	s a varaince to ready been discu egards to a requ fleet. As was s. This will co	ssed and agreed upon ested modification fo discussed in the meet ver Oxy's operation i	with the BLM on Oct 6-2010 (Wesley or the accumulator placement and ing with the BLM this sundry notice on the Potash area and will comply
14. Thereby certify that the foregoing is true and correct		Title	
Name (Printed/Typed) David Stewart		Sr. Regula	tory Analyst
1/4- 13		Date 10 38	
THIS	SPACE FOR FEDE	RAL OR STATE OFFICE	
Approved by /s/ JD Whitlock Jr	•	Title LDET	Date / 2/2/10
Conditions of approval, if any, are attached. Approval of certify that the applicant holds legal or equitable title to the which would entitle the applicant to conduct operations the	nose rights in the subject	ant or Office lease	
Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1 States any false, fictitious or fraudulent statements or representations.	1212, makes it a crime to sentations as to any matte	r any person knowingly and wil er within its jurisdiction.	Ifully to make to any department or agency of the United
			20

^ℓ Federal Lease No. NMNM0417696

Federal Lease No. NMNMU41	7696		
Well Name	API No.	Loc: ¼ ¼ Sec.Twp.Rng.	<u>Formation</u>
Lost Tank 3 Federal #13	√ 3001537950	2350 FSL 2250 FEL NWSE(J) Sec 3 T22S R31E	Lost Tank Delaware, West
		1650 FSL 1980 FWL NESW(K) Sec 3 T22S R31E	
Lost Tank 3 Federal #14	3001537918	1450 FSL 1700 FEL NWSE(J) Sec 3 T22S R31E	Lost Tank Delaware, West
Lost Tank 3 Federal #15	3001537951	2558 FNL 235 FWL SWNW(E) Sec 3 T22S R31E	Lost Tank Delaware, West
		1650 FSL 660 FWL NWSW(L) Sec 3 T22S R31E	
Lost Tank 3 Federal #16	3001537907	735 FSL 1945 FEL SWSE(O) Sec 3 T22S R31E	Lost Tank Delaware, West
Lost Tank 3 Federal #18	3001537908	770 FSL 1909 FEL SWSE(O) Sec 3 T22S R31E	Lost Tank Delaware, West
		350 FSL 1660 FWL SESW(N) SEC 3 T22S R31E	
Lost Tank 3 Federal #19	3001537952	2558 FNL 185 FWL SWNW(E) Sec 3 T22S R31E	Lost Tank Delaware, West
		549 FSL 661 FWL SWSW(M) Sec 3 T22S R31E	
Lost Tank 3 Federal #20	3001537919	2400 FSL 2250 FEL NWSE(J) Sec 3 T22S R31E	Lost Tank Delaware, West
Lost Tank 3 Federal #21	3001537920	2558 FNL 285 FWL SWNW(E) Sec 3 T22S R31E	Lost Tank Delaware, West
Lost Tank 3 Federal #22		² 2324 FNL 2000 FWL SENW(F) Sec 3 T22S R31E	Lost Tank Delaware, West
Lost Tank 3 Federal #24	3001537922	250 FSL 250 FEL SESE(P) Sec 3 T22S R31E	Lost Tank Delaware, West
Lost Tank 3 Federal #25	pending	1500 FNL 541 FEL SENE(H) Sec 3 T22S R31E	Lost Tank Delaware, West
Lost Tank 4 Federal #8	3001537923	2490 FNL 500 FEL SENE(H) Sec 4 T22S R31E	Lost Tank Delaware, West
Lost Tank 4 Federal #9	3001537953	2460 FNL 1850 FEL SWNE(G) Sec 4 T22S R31E	Lost Tank Delaware, West
Lost Tank 4 Federal #11	3001537954.	1467 FNL 2263 FWL SENW(F) Sec 4 T22S R31E	Lost Tank Delaware, West
		2021 FNL 426 FWL SWNW(E) Sec 4 T22S R31E	
Lost Tank 4 Federal #12	3001537955	2200 FSL 2260 FWL NESW(K) Sec 4 T22S R31E	Lost Tank Delaware, West
		1956 FSL 461 FWL NWSW(L) SEC 4 T22S R32e	
Lost Tank 4 Federal #13		2150 FSL 2260 FWL NESW(K) Sec 4 T22S R31E	Lost Tank Delaware, West
Lost Tank 4 Federal #14	3001537893	2225 FSL 1260 FEL NESE(I) Sec 4 T22S R31E	Lost Tank Delaware, West
		1664 FSL 1821 FEL NWDE(J) Sec 4 T22S R31E	
Lost Tank 4 Federal #15	3001537894	2225 FSL 1160 FEL NESE(I) Sec 4 T22S R31E	Lost Tank Delaware, West
		1654 FSL 491 FEL NESE(I) Sec 4 T22S R31E	
Lost Tank 4 Federal #16		2225 FSL 1210 FEL NESE(I) Sec 4 T22S R31E	Lost Tank Delaware, West
		405 FSL 789 FEL SESE(P) Sec 4 T22S R31E	
Lost Tank 4 Federal #17		2225 FSL 1310 FEL NESE(I) Sec 4 T22S R31E	Lost Tank Delaware, West
		497 FSL 2004 FEL SWSE(O) Sec 4 T22S R31E	
Lost Tank 4 Federal #18		2050 FSL 2260 FWL NESW(K) Sec 4 T22S R31E	Lost Tank Delaware, West
		399 FSL 2083 FWL SESW(N) Sec 4 T22S R31E	
Lost Tank 4 Federal #19		2100 FSL 2260 FWL NESW(K) Sec 4 T22S R31E	Lost Tank Delaware, West
		391 FSL 438 FWL SWSW(M) Sec 4 T22S R31E	
Federal Lease No. NMNM0417			
Well Name	API No.	Loc: ¼ ¼ Sec.Twp.Rng.	<u>Formation</u>

rederal Lease No. NMNMU41/696-5L - NMNMU41/506-BHL				
Well Name	API No.	Loc: ¼ ¼ Sec.Twp.Rng.	<u>Formation</u>	
Lost Tank 10 Federal # 1	3001537959	400 FSL 250 FEL SESE(P) Sec 3 T22S R31E	Lost Tank Delaware, West	
		760 FNL 1838 FEL NENE(A) Sec 10 T22S R31E		
_ost Tank 10 Federal # 2	3001537960	840 FSL 1838 FEL SWSE(O) Sec 3 T22S R31E	Lost Tank Delaware, West	
		950 FNL 2312 FEL NWNE(B) Sec 10 T22S R31E		
_ost Tank 10 Federal # 3	3001537897	805 FSL 1874 FEL SWSE(O) Sec 3 T22S R31E	Lost Tank Delaware, West	
		864 FNL 1866 FWL NENW(C) Sec 10 T22S R31E		
.ost Tank 10 Federal # 4	3001537961	300 FSL 250 FEL SESE(P) Sec 3 T22S R31E	Lost Tank Delaware, West	
		2104 FNL 839 FEL SENE(H) Sec 10 T22S R31E		
ost Tank 10 Federal # 5	3001537924	200 FSL 250 FEL SESE(P) Sec.3 T22S R31E	Lost Tank Delaware, West	
		1536 FNL 330 FEL SENE(H) Sec 10 T22S R31E		
ost Tank 11 Federal # 1	3001537962 ⁻	350 FSL 250 FEL SESE(P) Sec.3 T22S R31E	Lost Tank Delaware, West	
	·	937 FNL 866 FEL NWNW(D) Sec 11 T22S R31E		

ederal	Lease	No.	NMNM104730	
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<u>'ell Name</u>	API No.	Loc: 1/4 1/4 Sec.Twp.Rng.	<u>Formation</u>
undance 4 Federal #32	pending	660 FNL 458 FWL NWNW(D) Sec 4 T24S R31E	Sand Dunes Delaware, West

APD VARIANCE LOST TANK AREA DRILLING H&P Flex IV ACCUMULATOR PLACEMENT AND FUNCTIONING

OPERATOR NAME / NUMBER: OXY USA Inc 16696

LEASE NAME / NUMBER: See Attached

STATE: NM COUNTY: Eddy

1. PRESSURE CONTROL EQUIPMENT

Accumulator Placement for H&P Flex IV rig fleet

Prior drilling out surface casing shoe, the accumulator will be installed and functional at an appropriate distance as referenced in API 16.D to satisfy drilling contractor and operator operational best practices, and safety requirements. As per ATTACHEL Diagram ATTACHEL Diagram

The accumulator is equipped with two closing pumps set as primary and back up. Power to the closing unit pumps is constantly available so that the pumps will automatically start when the closing unit manifold pressure decreases to 90 percent of the accumulator operating pressure. Each closing unit pump is capable to close the annular BOP and open the hydraulic choke valve as per API (16.D).

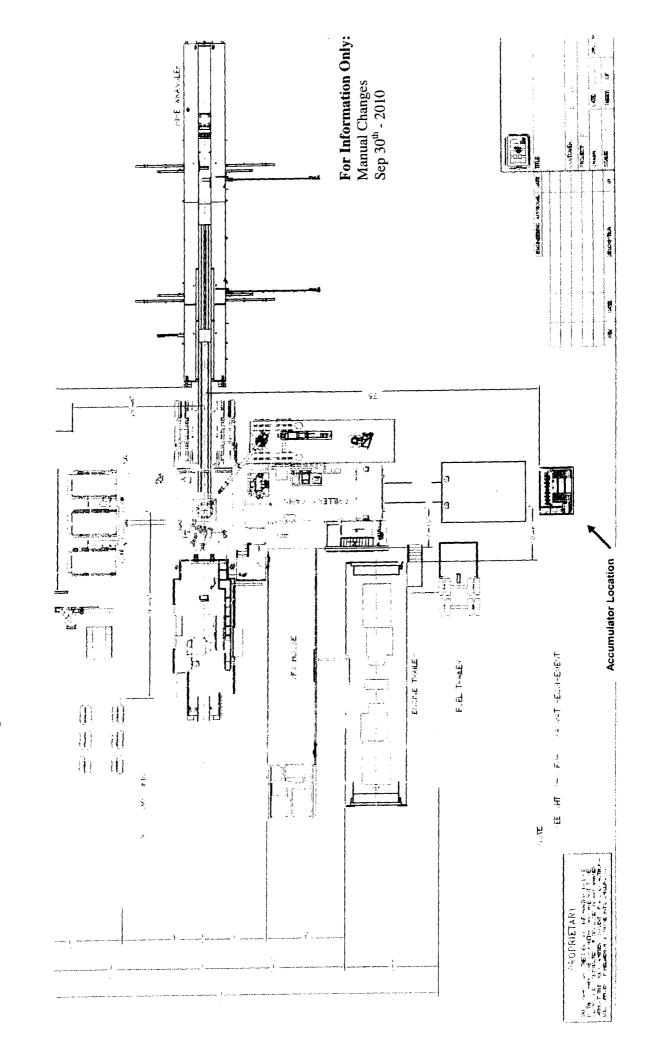
Two independent sources of energy are available to each closing pump (rig generating systems). Each independent source of energy is capable of operating the pumps at a rate that will satisfy the requirements. The accumulator closing pumps will include an extra emergency source (nitrogen bottle system) to assist the closure of the BOP stack in case of an event that requires complete electric shut down of all sources.

An accumulator pre-charge pressure test will be conducted as per Onshore Order #2 prior to connecting the closing unit to the blowout preventer stack such test will be noted and signed in the drilling log/IADC report by the company representative, and rig manager. A closing test will be performed prior to pressure testing the blowout preventer stack with each closing pump separately (primary and back up) to satisfy function requirements. Within 2 minutes as per Onshore Order #2 III. A. Z. F.

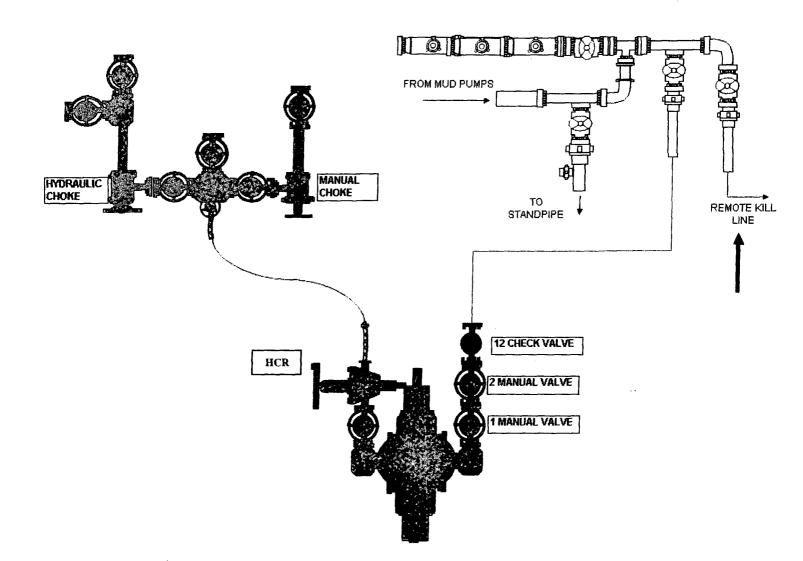
If an event is encountered where the emergency source (Nitrogen bottles is required the BLM field office will be notified immediately.

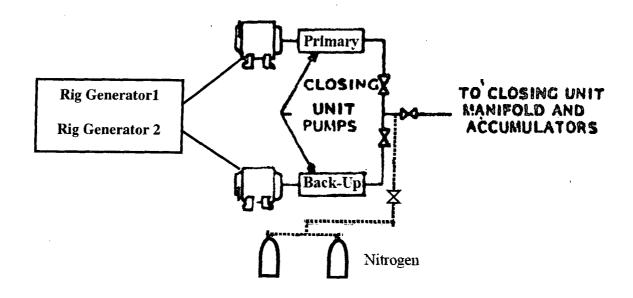
Attachments:

- a. Accumulator placement & manifold diagrams.
- b. Remote Kill Line Diagram
- c. Power source systems for Manifold and Accumulator



Rig Layout including accumulator modified placement





Nitrogen Bottle System

