Form 3160-5 (August 1999)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-A	RIESIA
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FORM APPROVED OMB NO. 1004-0135

Expires. November 30, 2000

5. Lease Serial No.

BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE

## SUNDRY NOTICES AND REPORTS ON WELLS NMNM62589

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, Attornee	CEIVE	)
SUBMIT IN TRIPLICATE - Other instructions on reverse side			7. If Unit or CA/Ag		
1. Type of Well  X Oil Well Gas Well Other			8. Well Name and N	OCD ARTES	<u>31A</u>
<ol> <li>Name of Operator         OXY USA Inc.</li> <li>Address         P.O. Box 50250, Midland, TX 79710-0250</li> <li>Location of Well (Footage, Sec., T., R, M, or Survey Description)</li> <li>SL - 1709 FSL 660 FEL NESE(I) Sec 23 T22S</li> <li>PBHL- 1980 FSL 1980 FEL NWSE(J) Sec 23 T22</li> </ol>	R31E	16696 ea code)	9. API Well No 30-015-37340 10. Field and Pool, o Livingston Rid 11. County or Parish	or Exploratory Are Ige Delaware	 a
12. CHECK APPROPRIATE BOX(ES) TYPE OF SUBMISSION				DATA	_
X Subsequent Report Casu Final Abandonment Notice	r Casing Fracture Treat  Ing Repair New Construction Inge Plans Plug and Abandon Inger to Injection Plug Back  Princent details, including estimated startificatily, give subsurface locations and measurovide the Bond No. on file with BLM/Ion results in a multiple completion or results in a multiple completion or results in a multiple completion.	Reclamation Recomplete Temporarily Water Dispositing date of any projustred and true vertigation. BIA Required sulfecompletion in a necessity.	Abandon Cas  Osal  posed work and appro- tical depths of all perti- bisequent reports shall ew interval, a Form 3	inent markers and : I be filed within 30 160-4 shall be filed	nereof zones 0 days d once
	See Attached	ACCEPTE AP	ED FOR RE	CORD	

I hereby certify that the foregoing is true and correct Name (Printed/Typed) Tıtle David Stewart Sr. Regulatory Analyst Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Date Approved by Conditions of approval, if any, are attached Approval of this notice does not warrant or 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

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.

; FEDERAL 23 #6

SPUD 14-3/4" SURFACE HOLE @ 03:00 12/25/09 DRILL TO 856'.

RUN 11-3/4", CASING 42 #, H-40, STC, R-3, FROM SURFACE TO 856'.

PUMP 330 SKS (100 BBL) PREMIUM PLUS @ 13.5 PPG, 1.75 YIELD FOLLOWED BY 270 SKS (63 BBL) @ 14.8 PPG, 1.35 YIELD. CIRCULATE OUT 97 BBL, 311SKS CEMENT TO SURFACE

NIPPLE UP 11" 5K LB BOP STACK (BOTTOM TO TOP):

DSA (DOUBLE STUDDED ADAPTER) 13-5/8" x 3K LB X 11" x 5K LB.

SPOOL 11" x 5K LB X 11" x 5K LB.

11" x 5K LB PSI DOUBLE RAM (BLINDS ON BOTTOM, 4 ½" PIPE RAMS ON TOP).

11" x 5K LB PSI ANNULAR PREVENTER.

11" x 5K LB ROTATING HEAD.

TEST BOP EQUIPMENT 250 PSI LOW AND 1400 PSI HIGH, 10 MIN EACH

WOC FOR 24 HRS, PRIOR TESTING SURFACE CASING.

DRILL 10-5/8" INTERMEDIATE HOLE TO 4257' 12/29/09.

RUN 8-5/8" INTERMEDIATE CASING J-55, 32#, LTC & SET @ 4257'

PUMP 940 SKS HALLIBURTON LIGHT PREMIUM PLUS @ 12.9PPG, 1.85 YIELD FOLLOWED BY 200 SKS PP @

14.8PPG, 1.34 YIELD. CIRCULATED 110 BBLS, 319 SKS LEAD CEMENT TO SURFACE. WOC

TEST BOP EQUIPMENT 250 PSI LOW AND 5000 PSI HIGH 10 MIN EACH

DRILLED 7-7/8" PRODUCTION HOLE TO 8632' M 8383' V 1/4/10

LOG WELL WITH CNL / GR / HRLA / LITHODENSITY TOOLS FROM 8616 TO INTERMEDIATE CASING SHOE AT 4257'.

LOG INTERMEDIATE CASING SHOE TO SURFACE WITH CNL - GR AT A RATE OF 3600 FPH.

RUN 5-1/2" 17# J-55 CSG W/ DV @ 6008'. & POST @ 4334'.

CEMENT 1ST STAGE W/ 570 SKS (160 BBL) CL H CEMENT @ 13.2 PPG, 1.62 YIELD. CIRCULATE 50 BBL, 173 SKS CEMENT TO SURFACE.

CEMENT 2ND STAGE W/ 560 SKS (161 BBL) CL H CEMENT @ 13.2PPG, 1.62YIELD. CIRCULATE 86 BBLS, 300 SKS CEMENT TO SURFACE

CEMENT 3RD STAGE W/ 450 SKS (159 BBL) IFC @ 12.4 PPG, 1.98 YIELD FOLLOWED BY 100 SKS (24 BBL) PP @ 14.8 PPG, 1.33 YIELD. CIRCULATE 21 BBLS, 60 SKS CEMENT TO SURFACE.

CLEAN OUT STEEL PIT. RELEASE RIG AT 22:00 HRS 1/6/10