Submit 3 Copies To Appropriate District Office	State of New Me			Form C-103
District I 1625 N. French Dr., Hobbs, NM 87240	Energy, Minerals and Natur	ral Resources	WELL API NO.	May 27, 2004
District II	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.		30-025-36987	
1301 W. Grand Ave., Artesia, NM 88210 District III			5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV.	Santa Fe, NM 8	7505	STATE X	
1220 S. St. Francis Dr., Santa Fe, NM 87505			6. State Oil & Gas GT-1996	s Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			7. Lease Name or Unit Agreement Name: OPL 4 State	
1. Type of Well: Oil Well Gas Well X Other			8. Well Number	
2. Name of Operator			9. OGRID Number	
Occidental Permian Limited Partnership			157984	
3. Address of Operator P.O. Box 50250 Midland, TX 79710-0250			10. Pool name or Wildcat	
4. Well Location	/9/10-0250	-	WIldcat Devonia	an
Unit Letter P : 4	440 feet from the SOL	uth line and	440 feet fro	m the <u>east</u> line
Section 4	Township 17S	Range 36E	NMPM	County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3874'				
Pit or Below-grade Tank Application	or Closure			
Pit type Depth to Groundwater _	Distance from nearest fres	h water well Dis	stance from nearest surf	ace water
Pit Liner Thickness: mil	Below-Grade Tank: Volume	bbls; Construction	on Material	
NOTICE OF INTE		SUB REMEDIAL WORK COMMENCE DRILLI	SEQUENT REI	
PULL OR ALTER CASING	MULTIPLE COMPLETION	CASING TEST AND CEMENT JOB		
OTHER:		OTHER:		
13. Describe proposed or completed of starting any proposed work). So or recompletion.	• •	•	-	アープ 面付 オタ・スパース かっか
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	See Attac	chment	\.`.` 	
	See Attac	chment	V;'	
	See Attac	chment	Λ.,"	
I hereby certify that the information aboursed tank has been/will be constructed or clo	ove is true and complete to the	best of my knowledge		certify that any pit or belowernative OCD-approved plan
	ove is true and complete to the osed according to NMOCD guideline.	best of my knowledg ≲ □ , a general permit LESr. Requla		
grade tank has been/will be constructed or clo	ove is true and complete to the osed according to NMOCD guideline.	best of my knowledge ss ☐ , a general permit TLE. Sr. Regula mail address:	or an (attached) alto tory Analyst Telep	DATE Z(4(65)
grade tank has been/will be constructed or closed SIGNATURE	ove is true and complete to the osed according to NMOCD guideline.	best of my knowledge ss ☐ , a general permit TLE. Sr. Regula mail address:	or an (attached) alto	DATE Z(4(65)
grade tank has been/will be constructed or closs SIGNATURE  Type or print name David Stewart	ove is true and complete to the osed according to NMOCD guideline  TIT  E-1	best of my knowledge ss ☐ , a general permit TLE. Sr. Regula mail address:	or an (attached) alto tory Analyst Telep JM ENGINEER	Ernative OCD-approved plan DATE Z(4(05

## **OPL 4 STATE #1**

12/22/2004 CMIC: LANGE

DRILLING F/ 1370' TO 2470' W/ SURVEYS. NO PROBLEMS AT REPORT TIME. WILL BE DRILLING NEXT 24 HOURS.

12/23/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS. WILL BE DRILLING AHEAD NEXT 24 HOURS.

12/24/2004 CMIC: LANGE

DRILLED TO 3455' AND BIT TORQUED AND WOULD NOT DRILL. TOOH WITH BIT AND BHA. HAD 60-70,000# FOR FIRST 3 STANDS OFF BOTTOM. L.D. PDC BIT AND MOTOR. ROLLER REAMER HAD ONE PIN MISSING. P.U. NEW BIT AND BHA. TIH WITH BIT AND BHA.WASHED AND REAMED 30' TO BOTTOM. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. SHOULD BE DRILLING AHEAD NEXT 24 HOURS.

12/25/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS. SHOULD BE DRILLING NEXT 24 HOURS.

12/26/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS. SHOULD BE DRILLING AHEAD NEXT 24 HOURS.

12/27/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS. SHOULD BE DRILLING NEXT 24 HOURS.

12/28/2004 CMIC: LANGE

DRILLING AHEAD W/ NO PROBLEMS. SHOULD DRILL NEXT 24 HOURS.

12/29/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS AT REPORT TIME. SHOULD DRILL NEXT 24 HOURS.

12/30/2004 CMIC: LANGE

DRILLING TO 5007'. BIT SLOWED DOWN. TRIP FOR BIT. HAD SOME TIGHT HOLE THRU RED BED. CHANGE OUT BIT & SHOCK SUB. TRIP IN HOLE. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. WILL BE DRILLING NEXT 24 HOURS.

12/31/2004 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. WILL BE DRILLING NEXT 24 HOURS.

01/01/2005 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS. SHOULD DRILL TO CASING POINT AND BE TRIPPING OUT IN THE A.M. TO RUN CASING.

01/02/2005 CMIC: LANGE

DRILLED TO CASING POINT OF 5909'. PUMPED SWEEP. RAN FLUID CALIPER FOR CEMENT CALCULATIONS. DROPPED TOTCO. TOOH WITH D.P. L.D. 8" DC'S AT REPORT TIME. WILL RUN CASING AND CEMENT NEXT 24 HOURS.

01/03/2005 CMIC: LANGE

FINISHED L.D. 8" DC'S. RU CASING CREW. RAN 137 JOINTS 9 5/8" 40# HCK-55 AND J-55 LT&C CASING AND SET AT 5909. CLEARED CASING WITH RIG PUMP. RU HOWCO. CEMENTED WITH 1660 SX INTERFILL C CONATINING 5# GILSONITE AND 1/4# CELLOFLAKES. TAILED IN WITH 200 SX CLASS C WITH 2% CACL2. DISPLACED CEMENT TO FLOAT WITH F.W. P.D. AT 1845 HOURS MST 1-2-05 WITH 1600#. RELEASED PRESSURE AND FLOATS HELD O.K. CIRCULATED 200 SX TO PIT. R.D. HOWCO. P.U. BOP AND SET SLIPS WITH 175,000#. CUT OFF CASING. NU 13 5/8" 3-M BY 11" 5-M "B" SECTION. TESTED SEALS TO 2000#. NU BOP AND CHOKE MANIFOLD. TESTING BOP AT REPORT TIME. SILVIA WITH NMOCD NOTIFIED OF CEMENT JOB BUT DID NOT WITNESS. WILL TEST BOP AND DRILL OUT NEXT 24 HOURS.

01/04/2005 CMIC: LANGE

TESTED BLIND RAMS, PIPE RAMS, CHOKE LINES, CHOKE MANIFOLD, AND ALL SAFETY VALVES TO A HIGH OF 5000# AND LOW OF 500#. TESTED HYDRIL AND MUD LINES TO A HIGH OF 2500# AND LOW OF 500#. TESTED CASING TO 2500#. TIH WITH BIT AND BHA. DRILLED CEMENT AND SHOE. DRILLED 10' FORMATION TO 5919'. TESTED SHOE TO AN EMW OF 11.5 PPG. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. WILL BE DRILLING AHEAD NEXT 24 HOURS.

01/05/2005 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS.

01/06/2005 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS. COULD BE AT TEST POINT NEXT 24 HOURS.

01/07/2005 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. DRILLING AHEAD WITH POSSIBLE DST NEXT 24 HRS

01/08/2005 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. LOOKING FOR BREAK IN DRINKARD, POSSIBLE DST.

01/09/2005 CMIC: LANGE

DRILLING TO 8513'. CIRCULATE SAMPLES. DRILLING TO 8531' CIRCULATE SAMPLES. DRILLING TO 8610'. BIT TORQUED, TRIP FOR BIT. BROKE OFF SHANK ON BIT LEFT SHANK, CONE & SPEAR POINT IN HOLE. WAIT ON MAGNET. TIH W/ MAGNET & WORK MAGNET ON BOTTOM. TOOH, RECOVERED SHANK, CONE & SPEAR POINT. MAKE UP NEW BIT & TRIP IN HOLE AT REPORT TIME.

01/10/2005 CMIC: LANGE

FINISH TRIPPING IN HOLE & ASH 30' TO BOTTOM. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. DRILLING AHEAD NEXT 24 HRS, LOOKING FOR WOLFCAMP.

01/11/2005 CMIC: LANGE

DRILLED TO 9527' AND LOST 200# PUMP PRESSURE. PUMPED SOFT LINE. TOOH AND FOUND SPLIT IN THE SLIP AREA OF THE 224TH JOINT. RBIH WITH BIT AND BHA AT REPORT TIME. DRILLING NEXT 24 HOURS. POSSIBLE TEST IN WOLFCAMP.

01/12/2005 CMIC: LANGE

FTIH WITH BIT. WASHED 30' TO BOTTOM. DRILLED TO 9957'. CIRCULATING SAMPLES AT REPORT TIME. SHOULD BE DRILLING NEXT 24 HOURS.

01/13/2005 CMIC: LANGE

CIRCULATED SAMPLES. DRILLED AHEAD TO 9967'. CIRCULATED SAMPLES FOR GEOLOGIST. PUMPED 100 BBL SWEEP. DROPPED TOTCO AND TOOH. P.U. TEST TOOLS. TIH WITH TEST TOOLS AT REPORT TIME.

01/14/2005 CMIC: LANGE

FRIH WITH TEST TOOLS AND SET PKR AT 9929'. OPENED UP FOR INITIAL FLOW FOR 30 MINS WITH 1" BLOW IN BUBBLE BUCKET. SIW FOR 1 HOUR. OPENED UP FOR FINAL FLOW FOR 1 HOUR WITH NO BLOW IN BUBBLE BUCKET. SIW FOR 2 HOURS. IFBHP-224#, 30 MIN FBHP- 342#. ISIP- 367#. 1 HOUR SIBHP- 3413#. FINAL FLOW IBBHP-368#. ONE HOUR FBHP-449#. INITIAL FINAL SI BHP-457#. 2 HOUR FINAL SIBHP-3384#. PULLED TOOLS LOOSE. TOOH WITH D.P. AND L.D. TEST TOOLS. RECOVERED 500' WATER CUSHION AND 367' SALT WATER WITH CHLORIDES 36,000. RECOVERD 2400 CC'S SALT WATER IN SAMPLE CHAMBER WITH 36,000 CHLORIDES. TIH WITH BIT AND BHA. WASHED 30' TO BOTTOM. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. WILL BE DRILLING AHEAD NEXT 24 HOURS.

01/15/2005 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. WILL BE DRILLING NEXT 24 HRS.

01/16/2005 CMIC: LANGE

DRILLING TO 10887', LOST PUMP PRESSURE PUMP SOFTLINE. TRIP FOR HOLE IN DRILL PIPE AT REPORT TIME. DRILLING NEXT 24 HOURS.

01/17/2005 CMIC: LANGE

TRIP FOR HOLE IN DRILL PIPE. FOUND HOLE ON PIN END OF BOTTOM JT. OF 97TH STAND. TIH. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. LOSING 1-3 BBLS/HR. DRILLING NEXT 24 HOURS.

01/18/2005 CMIC: LANGE

DRILLING TO 11249' CIRCULATING SAMPLES AT REPORT TIME. LOSING 2 BBLS/HR. NO PROBLEMS AT REPORT TIME.

## **OPL 4 STATE #1**

01/19/2005 CMIC: LANGE

DRILLING AHEAD AND CIRCULATING SAMPLES. FLUID LOSS CURRENTLY 1 BBL/HOUR. SHOULD BE DRILLING NEXT 24 HOURS.

01/20/2005 CMIC: LANGE

DRILLED TO 11,511' AND BIT TORQUED. DROPPED TOTCO AND TOOH. TRIP CHECKED DC'S AND FOUND 2 CRACKED BOXES. CHANGED BIT AND BHA. TIH TO BOTTOM OF CASING. CUT DRILLING LINE. FTIH WITH BIT AND BHA. WASHED 30' TO BOTTOM. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. SHOULD BE DRILLING AHEAD NEXT 24 HOURS.

01/21/2005 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS. FLUID LOSSES ARE 0-1 BBLS/HOUR.

01/22/2005 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME. FLUID LOSSES ARE 1-2 BBLS/HR. LOOKING FOR BREAK IN MISS. POSSIBLE DST.

01/23/2005 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. DRILLING NEXT 24 HOURS

01/24/2005 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. DRILLING NEXT 24 HOURS.

01/25/2005 CMIC: LANGE

DRILLING TO 12317'. DROP TOTCO & TRIP FOR BIT. BIT WAS 1/4" OUT OF GAGE. TRIP IN HOLE WITH BIT #9. REAM 94' TO BOTTOM. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. DRILLING NEXT 24 HRS.

01/26/2005 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. DRILLING NEXT 24 HRS.

01/27/2005 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS. FLUID LOSSES 2-3 BBLS/HOUR. SHOULD BE DRILLING AHEAD NEXT 24 HOURS.

01/28/2005 CMIC: LANGE

DRILLED TO 12,823'. CIRCULATING SAMPLES AT REPORT TIME. FLUID LOSSES ARE 1 BBL/HOUR WITH NO PROBLEMS.

01/29/2005 CMIC: BOWKER

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. SHOULD T.D. NEXT 24 HOURS AND BE LOGGING.

01/30/2005 CMIC: BOWKER

DRILLED TO T.D. OF 13,006'. CHC FOR 3 HOURS. MADE 20 STAND SHORT TRIP TO 11,080'. RBIH WITH BIT AND NO FILL. CIRCULATED BOTTOMS UP WITH NO PROBLEMS. DROPPED TOTCO. TOOH WITH BIT AND BHA. SLM-13,006'. RU LOGGERS. RIH WITH LOGS. LTD-13,009'. RUNNING LOGS AT REPORT TIME. SHOULD BE LOGGING NEXT 24 HOURS AND RBIH WITH BIT.

01/31/2005 CMIC: BOWKER

RAN PLATFORM EXPRESS THREE DECTECTOR LITH-DENSITY COMP NEUTRON, HIGH RESOLUTION LATEROLOG ARRAY GR-CALIPER, AND BOREHOLE COMPENSATED SONIC. CUT 31 SIDEWALL CORES AT THE FOLLOWING: 8483, 8384, 8385, 8511, 8518, 8555, 8562, 8571, 8594, 8604, 8618, 8620, 8639, 8641, 8646, 8656, 8661, 8681, 8706, 8715, 8727, 8768, 8804, 8820, 8842, 8844, 10,336, 10,990, 10,991, 10,994, AND 11,582'. POOH AND R.D. SCHLUMBERGER. TIH WITH BIT AND SLICK BHA AT REPORT TIME.

02/01/2005 CMIC: BOWKER

FTIH WITH BIT AND BHA. WASHED 40' TO BOTTOM WITH NO FILL. DRILLED TO 13,083'. CIRCULATED WAITING ON ORDERS. R.U. L.D. MACHINE. TOOH L.D. D.P.A T REPORT TIME.

## 02/02/2005 CMIC: LANGE

FINISH LDDP & DC'S. RU CASING CREW & RUN 306 JTS 5 1/2" P-110 & L-80 17# LTC. TOTAL PIPE 13089' SET AT 13083'. RU HALLIBURTON & CIRCULATE CASING VOLUME WITH RIG PUMP. CEMENT 1ST STAGE W/ 300 SX INTERFILL "H" WITH 0.1% HR-7, TAILED WITH 575 SX SUPER "H" WITH 0.5% HALAD-344, 0.4% CFR3, 5#/SK GILSONITE, 1#/SK SALT, 0.35% HR-7. DISPLACED W/ 90 BBL FW & 216 BBL MUD. DID NOT BUMP PLUG. SHUT DOWN BLEED PRESSURE, FLOATS HOLDING. DROP BOMP. PRESSURE UP ON DV TOOL TO OPEN. CIRCULATE DV TOOL WITH HALLIBURTON. DID N OT CIRCULATE ANY CEMENT OFF OF DV TOOL. SWITCH TO RIG PUMP & CIRCULATE DV TOOL AT REPORT TIME.

## 02/03/2005 CMIC: LANGE

CIRCULATE DV TOOL. HOOK UP HOWCO & CEMENT 2ND STAGE W/ 550 SX INTERFILL "H", TAILED W/ 575 SX SUPER "H" W/ 0.5% HALAD-344, 0.4% CFR-3, 5#/SK GILSONITE, 1#/SK SALT, 0.2% HR-7. DISPLACED TO DV TOOL W/ 220 BBLS FW. PLUG DOWN AT 10:15 AM 2-2-05. DV TOOL CLOSED. RD HOWCO. ND BOP & SET SLIPS W/ 205,000#. CUT OFF CASING & SET OUT STACK. NU "C" SECTION & TEST. JET & CLEAN PITS. RIG RELEASED AT 6:00 PM 2-2-05. RIG DOWN, LAST REPORT. RAN TEMP SURVEY AND FOUND TOC AT 3500'.