State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 5-27-2004

FILE IN TRIPLICATE	OIL CONSERVATION DIVISION	
DISTRICT I 1625 N. French Dr. , Hobbs, NM 88240	1220 South St. Francis Dr. Santa Fe, NM 87505	WELL API NO. 30-025-07362
DISTRICT II		5. Indicate Type of Lease
1301 W. Grand Ave, Artesia, NM 88210		STATE FEE X
DISTRICT III		6. State Oil & Gas Lease No.
1000 Rio Brazos Rd, Aztec, NM 87410		
SUNDRY NOTICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A		North Hobbs (G/SA) Unit
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (Form C-101) for such proposals.)		Section 19
1. Type of Well:		8. Well No. 231
Oil Well Gas Well Other Injector		
Name of Operator Occidental Permian Ltd.		9. OGRID No. 157984
3. Address of Operator		10. Pool name or Wildcat Hobbs (G/SA)
HCR 1 Box 90 Denver City, TX 79323		
4. Well Location		
Unit Letter K : 2310 Feet From The South 2310 Feet From The West Line Township 18 S Range 38 F NMPM 15 S Lea County		
Section 19	Township 18-S Range 11. Elevation (Show whether DF, RKB, RT GR, etc.)	38-E NMPM 56 Lea County
3655' GL		
Pit or Below-grade Tank Application or Closure Distance from nearest fresh water well Distance from nearest fresh water well		
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12. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: EXAMPLE 2017		
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING		
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS.		OPNS. PLUG & ABANDONMENT
PULL OR ALTER CASING	Multiple Completion CASING TEST AND CE	MENT JOB
OTHER:		Deepen/prepare well for gas injection X
 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. RUPU & RU. Kill well. Pull out of hole with tubing & packer. 		
2. RIH w/casing scraper & bit, tag @4236'.		
3. Set RBP @4042'. Spot 2 sxs of sand on top of RBP.		
 Set 2nd RBP @824'. Dump 2 sxs of sand on top. TA well for wellhead change out. RDPU &RU. 		
6. Resume job. RUPU & RU. Pull out of hole with both RBPs. Dunp 16 sxs sand down casing.		
7. Tagged top of sand. 17' low. Spotted 3-1/2 sxs more sand. Pumped 8 bbl of water. Pulled 10 stands & waited for sand to fall. Tag @4146'. 8. RIH w/bit & collars. Drilled out cement retainer @3998', fell out & chased down to 4128'. Tagged up on sand bridge. Circ 2 feet of sand out &		
tag @4211'. 9. POOH w/drill collars & dump 12 buckets of pea gravel & 1 sack of sand.		
See additional data on attached sheet		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit of below-grade tank has been will be constructed or		
closed according to NMOCD guidelines , a general permit or an (attached) alternative OCD-approved plan		
SIGNATURE New Control DATE Color DATE D		
TYPE OR PRINT NAME Mendy A	Johnson E-mail address: mendy_johnson@oxy	<u>.com</u> TELEPHONE NO. 806-592-6280
For State Use Only		
APPROVED BY FLAUGUL WITH TITLE TITLE PMAY 1 6 2007		
COMPLETONS OF ADDROVAL IS ANY	OC FIFI D REPRESENTATIV	P TI MTANE LALLE AND

NHU 19-231 12/06/2006

- 10. RIH with cement retainer set @4000' RU HES & pump 100 sxs of Prem plus w/2% Cal Chloride, 2% super CBL & 200 sxs of Prem plus w/2% Cal Chloride. Displace cement @1/2 bbl per minute. RD HES
- 11. RU HES, mix & pump 100 sxs of Prem plus w/Halide 9 lead & 100 sxs of Prem plus w/2% Cal Chloride & 2% Super CBL. Reverse out 12.5 bbl of water & 11 bbl cement. 140 sxs cement left in formation. RD HES
- 12. Drill out cement retainer @4000'. Drilled out cement to 4145'. Tested squeeze to 1000 PSI (OK).
- 13. Wash out sand & pea gravel to 4237'.
- 14. Drill out to 4300'. Circ hole clean.
- 15. Run CNL/GR/CCL log from 4300' to 3350'.
- 16. Set packer @4187'. RU HES & pump 3000 gal acid w/1500# gelled salt block. Flush w/50 bbl fresh water.
- RD HES. POOH w/pkr.
- 17. Set packer @4180' & acidize perfs 4150' to 4174' w/10 bbl 15% HCL acid. Flush w/25 bbl fresh water.
- 18. RIH with 5-1/2" Guiberson Uni-6 packer on 125 jts of 2-7/8" Duoline 20 tubing. Packer set @4025'.
- 19. Test casing to 700 PSI for 30 minutes and chart for NMOCD.
- 20. RDPU & RU. Clean location.

RUPU 09/12/06 RDPU 11/16/06

With completion of this work, produced gas injection will commence as granted under Division Order R-6199-B.

