Office Office	State of New Mexico	Form C-103
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-015-30618
<u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	STATE FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa PC, INIVI 87303	6. State Oil & Gas Lease No.
87505		V-993-3
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		
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH		Indian Basin 32 State
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other		8. Well Number 4
2. Name of Operator		9. OGRID Number
•		I I
OXY USA WTP Limited Partnership 3. Address of Operator		192463 10. Pool name or Wildcat
P.O. Box 50250 Midland, TX 79710		
		Indian Basin Up. Penn
4. Well Location		
Unit Letter:	60 feet from the North line and	800 feet from the WST line
Section 32	Township 215 Range 24E	NMPM County Edy
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		
	3791	
10 (1 1 4	' D T T T AND CAT	D 01 D
12. Check Aj	opropriate Box to Indicate Nature of Notice	e, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:		
/ / / / / / / / / / / / / / / / / / / /		
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING		
TEMPORARILY ABANDON 🔲 CHANGE PLANS 🔲 COMMENCE DRILLING OPNS. 🗌 P AND A		
PULL OR ALTER CASING	MULTIPLE COMPL CASING/CEME	NT JOB
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM		
OTHER:	☐ OTHER:	
13. Describe proposed or comple	ted operations. (Clearly state all pertinent details,	and give pertinent dates, including estimated date
of starting any proposed work). SEE RULE 19.15.7.14 N . C. For Multiple Completions: Attach wellbore diagram of		
proposed completion or recompletion. Notify NmocD 24 hrs before mercu		
TD-8105' PBTD-8057' Perfs-7325-7818'		
9-5/8" 36# csg @ 1230' w/ 929sx, 12-1/4" hole, TOC-Surf-Circ		
7" 23-26# csg @ 8105' w/ 1050sx, DVT @ 5921', 8-3/4" hole, TOC-Surf-Circ		
1. RIH & set CIBP @ 7275', M&P 25sx cmt to 7175'		
2. M&P 25sx cmt @ 6690-6590' WOC-Tag		
-		AIRS OU COALOGE
3. M&P 25sx cmt @ 5971-5871' WOC-Tag		NM OIL CONSERVATION
	4. M&P 25sx cmt @ 4480-4380' WOC-Tag 5. M&P 50sx cmt @ 2430-2200' WOC-Tag	ARTESIA DISTRICT
5. M&P 50sx cmt @ 2430-2200' WOC-Tag 6. M&P 25sx cmt @ 1280-1180' WOC-Tag 7. M&P 25sx cmt @ 775 675' WOC Tag		
	7. M&P 25sx cmt @ 775-675' WOC-Tag	J. W. E. E. COIC
	8. M&P 45sx cmt @ 200' to surface	
	10# MLF between plugs - Above ground steel tanks	will be utilized RECEIVED
	Town the section programme of ground steel terms	Will be delized
Spud Date:	Rig Release Date:	
Spud Bate.	Rig Release Date.	
C 1++ 1 1 0	201	0/ / / / / / / / / / / / / / / / / / /
See HITAChed	OAS Must be	Tussed by 1-11-17
I hereby certify that the information al	pove is true and complete to the best of my knowle	dge and belief.
		1 1
SIGNATURE / n Sty	TITLE Sr. Regulatory Adv	isor DATE しんしと
<i>v</i>		-
Type or print nameDavid Stewart	E-mail address: david stewar	rt@oxy.comPHONE:432-685-5717
For State Use Only		
APPROVED BY:	TITLETATT M.	DATE /-1/-18
Conditions of Approval (if any):		

OXY USA WTP LP - Proposed Indian Basin 32 State #4 API No. 30-015-30618

45sx @ 200'-Surface

25sx @ 775-675' WOC-Tag

25sx @ 1280-1180' WOC-Tag

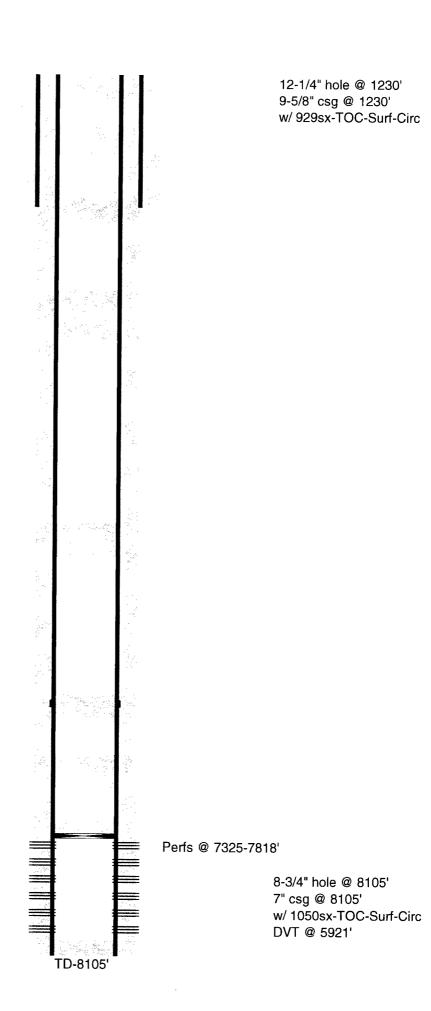
50sx @ 2430-2200' WOC-Tag

25sx @ 4480-4380' WOC-Tag

25sx @ 5971-5871' WOC-Tag

25sx @ 6690-6590' WOC-Tag

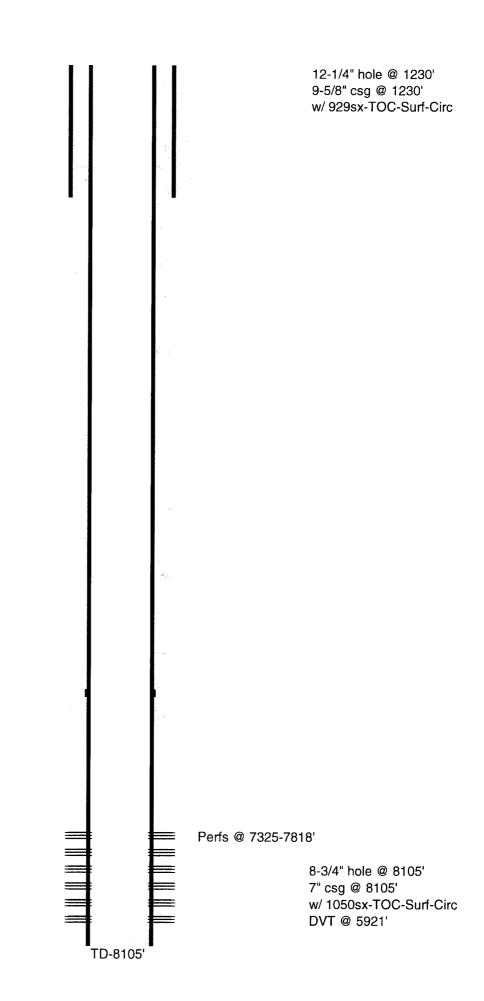
CIBP @ 7275' w/ 25sx to 7175'



PB-8057'

OXY USA WTP LP - Current Indian Basin 32 State #4 API No. 30-015-30618

PB-8057'



CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work.

- 1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. If the well is not plugged within 1
- 7. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 8. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 9. Produced water will not be used during any part of the plugging operation.
- 10. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 11. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 12. Class 'C' cement will be used above 7500 feet.
- 13. Class 'H' cement will be used below 7500 feet.
- 14. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 15. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing

- 16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.
 - K) Potash--- (In the R-111-P Area (Potash Mine Area), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least $\frac{1}{2}$ " welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3.API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County (SPECIAL CASES)------AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)