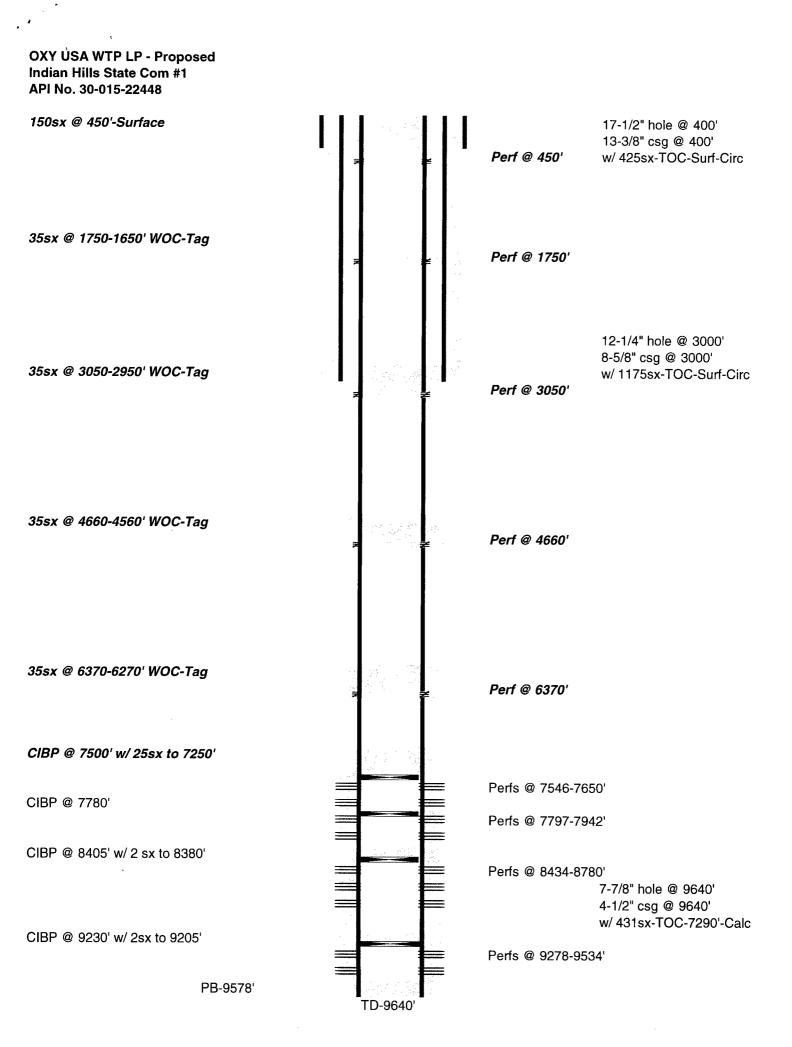
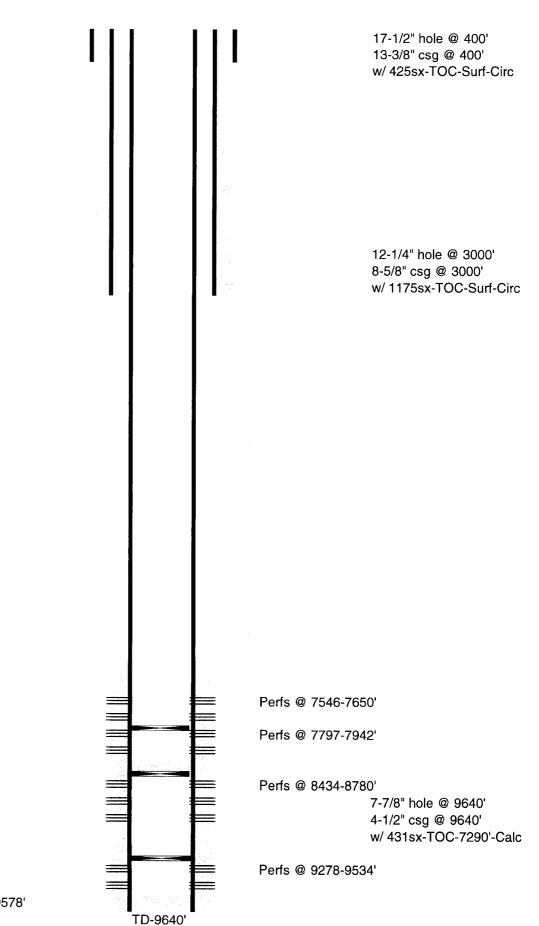
Submit 1 Copy To Appropriate District Office	State of New Mexico		Form C-103 Revised July 18, 2013	
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources		WELL API NO.	
District II - (575) 748-1283	OIL CONSERVATION DIVISION		30-015-22448	
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. Francis Dr.		5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410			STATE FEE	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505		6. State Oil & Gas Lease No.	
87505			15098	
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 Hill's State Com	
PROPOSALS.)			8. Well Number	
1. Type of Well: Oil Well				
2. Name of Operator			9. OGRID Number	
OXY USA WTP Limited Partnership 3. Address of Operator			192463 10. Pool name or Wildcat	
P.O. Box 50250 Midland, TX 79710			Desgen Draw Up. Penn, South	
4. Well Location				
Unit Letter <u>G</u> : 1650 feet from the <u>North</u> line and <u>1980</u> feet from the <u>east</u> line				
Section 36				
	11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3604			
Bellenetzi interi Belenetzi territi yang kenari territi yang dan kantan menari kenari kenari interi territi ken				
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
	INTENTION TO:		SEQUENT REPORT OF:	
		REMEDIAL WOR		
		CASING/CEMEN	I JOB	
DOWNHOLE COMMINGLE	J 7			
OTHER:	-	OTHER:		
13. Describe proposed or completed 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. Not. fr NMOCD 24 hrs Before MIRU				
x	TD-9640' PBTD-7780' Perfs-7546-7650' CIBP-7780'			
13-3/8" 48# csg @ 400' w/ 425sx, 17-1/2" hole, TOC-Surf-Circ				
8-5/8" 24-32# csg @ 3000' w/ 1175sx, 12-1/4" hole, TOC-Surf-Circ				
4-1/2" 11.6# csg @ 9640' w/ 431sx, 7-7/8" hole, TOC-7290'-Calc				
	1. RIH & set CIBP @ 7500' w/ 25sx			
2. Perf @ 6370' sqz 35sx cmt to 6270' WOC-Tag 3. Perf @ 4660' sqz 35sx cmt to 4560' WOC-Tag			NM OIL CONSERVATION	
4. Perf @ 3050' sqz 35sx cmt to 2950' WOC-Tag			ARTESIA DISTRICT	
	5. Perf @ 1750' sqz 35sx cmt to 1650' WOC-Tag			
	6. Perf @ 450' sqz 150sx cmt to Sur			
	10# MLF between plugs - Above (ground steel tanks will		
			ALCHIVED	
Spud Date:	Rig Release D	Date:		
C Atot 1	COA'S W	1+36	Lesid by 1-12-19	
Jee Al/Ached		Inst Del		
I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
SIGNATURE UNIT TITLE Sr. Regulatory Advisor DATE UG 18				
Type or print name <u>David Stewart</u> E-mail address: <u>david_stewart@oxy.com</u> PHONE: <u>432-685-5717</u>				
For State Use Only				
	-n ct.	M in		
APPROVED BY	TITLE /4	IT Nlge	DATE /- /2 -18	
Conditions of Approval (if any):				



OXY USA WTP LP - Current Indian Hills State Com #1 API No. 30-015-22448



CIBP @ 7780'

CIBP @ 8405' w/ 2 sx to 8380'

CIBP @ 9230' w/ 2sx to 9205'

PB-9578'

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.
- 5. 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

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- 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

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- 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 ¼" 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 name2. Lease and Well Number3. API Number4. Unit Letter5. QuarterSection (feet from the North, South, East or West)6. Section, Township and Range7. Plugging Date8. 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)