Submit 1 Copy To Appropriate District Office	State of New Mexico	Form C-103
<u>District l'</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	30-015-41324
District III - (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410 District IV + (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM	SWD 1421	o. State on & day Lease No.
87505	ICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	
DIFFERENT RESERVOIR. USE "APPLI	CATION FOR PERMIT" (FORM C-101) FOR SUCH	Cedar Canyon 16 SWD
PROPOSALS.)	Gas Well Other Sull	8. Well Number
1. Type of Well: Oil Well	Gas Well Other SWV	
2. Name of Operator OXY USA	Inc	9. OGRID Number 16696
3. Address of Operator		10. Pool name or Wildcat
	50250 Midland, TX 79710	Sw) Delaware
4. Well Location	1	
Unit Letter 0:725 feet from the North line and 660 feet from the WST line		
Section 16	Township 245 Range 29E	NMPM County Fdey
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
K z 1 1	2927'	
12. Check	Appropriate Box to Indicate Nature of Notice	, Report or Other Data
NOTICE OF INTENTION TO: _ SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK	PLUG AND ABANDON PREMEDIAL WOL	
TEMPORARILY ABANDON		RILLING OPNS. P AND A
<u> </u>		
PULL OR ALTER CASING DOWNHOLE COMMINGLE	MULTIPLE COMPL CASING/CEMEN	AL JOB []
CLOSED-LOOP SYSTEM OTHER:	☐ OTHER:	П
13. Describe proposed or completed operations. (Clearly state all position details, and give pertinent dates, including estimated date		
of starting any proposed work). SEE RULE 19.15.7.14 NM of For Multiple Completions: Attach wellbore diagram of		
proposed completion or recompletion.		
Motify NMOCD 24hrs before MIRU TD-4413' PBTD-4370' Perfs-2955-4180'		
10-4413' 'PBTD-4370' Perfs-2955-4180'		
9-5/8" 36# csg @ 322' w/ 510sx, 12-1/4" hole, TOC-Surf-Circ		
	" 26# csg @ 4413' w/ 860sx, 8-3/4" hole, TOC-Surf-Ci	"" WIL CONCEDUAL
	35	
	,	APR 1 3 2018
	. M&P 25sx cmt @ 2465-2355' WOC-Tag	7 0 2018
	M&P 25sx cmt @ 630-520' WOC-Tag	C- Bro-
_	. M&P 85sx cmt @ 372' to surface PF @ 372 10# MLF between plugs	Siz RECEIVED
	Above ground steel tanks will be utilized	·
	Hoove ground steel tanks will be utilized	
Spud Date:	Rig Release Date:	
Jacob AAT	1 COA; Must	be Pluscel 67 4-13-19
Jee Mache		
I hereby certify that the information above is true and complete to the best of my knowledge and belief.		
		.1 / .
SIGNATURE 4	TITLE Sr. Regulatory Advis	DATE 4 10 18
	F 71.11	O PHONE 422 (05 5717
Type or print name David Stew	E-mail address: <u>david_stewart</u>	@oxy.com PHONE:432-685-5717
For State Use Only		
100	- CAM	DATE 4-13-18
APPROVED BY: Conditions of Approval (if any):	TITLE / ATT MIG	DATE

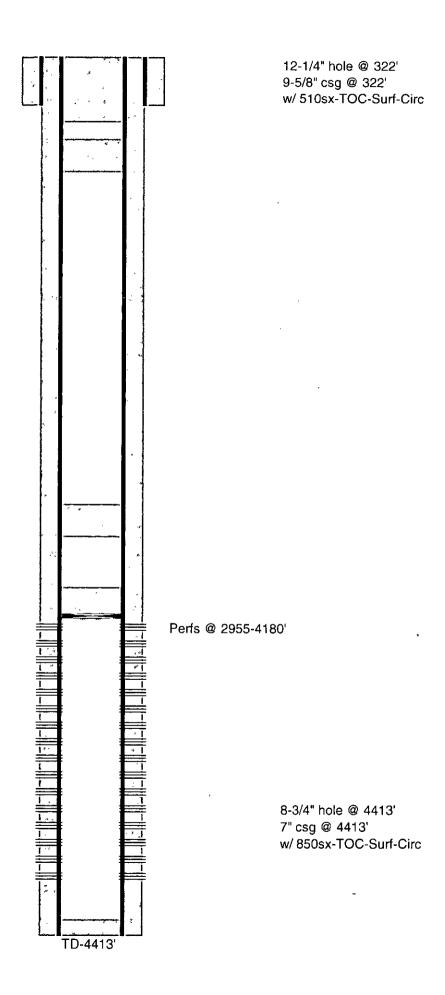
OXY USA Inc. - Proposed Cedar Canyon 16 SWD #3 API No. 30-015-41324

85sx @ 372'-Surface

25sx @ 630-520' WOC-Tag

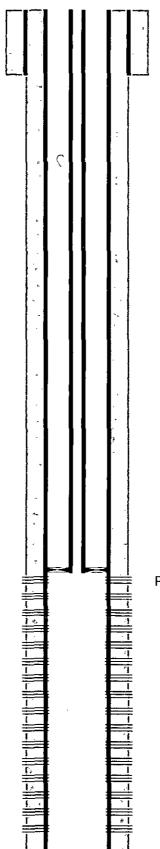
25sx @ 2465-2355' WOC-Tag

CIBP @ 2905' w/ 25sx to 2795'



PB-4370'

OXY USA Inc. - Current Cedar Canyon 16 SWD #3 API No. 30-015-41324



12-1/4" hole @ 322' 9-5/8" csg @ 322' w/ 510sx-TOC-Surf-Circ

3-1/2" tbg w/ pkr @ 2900'

Perfs @ 2955-4180'

8-3/4" hole @ 4413' 7" csg @ 4413' w/ 850sx-TOC-Surf-Circ

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.

- 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
- 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
 - 1) 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 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)