Office	RECEVED te of New Mexico	Form C-103
District I - (575) 393-6161	Energy, Minerals and Natural Reso	Revised July 18, 201
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	APR 0.8 2019	WELL API NO. 30-015-25602
811 S. First St., Artesia, NM 88210	APR 0 8 2019 OIL CONSERVATION DIVIS	ION 5. Indicate Type of Lease
<u>District III</u> - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	DISTRICT II-ARTESIA O.C.D. 1. 2222	STATE FEE
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		V-492
	ICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPO	DSALS TO DRILL OR TO DEEPEN OR PLUG BACK T ICATION FOR PERMIT" (FORM C-101) FOR SUCH	TO A
PROPOSALS.)	,	State V-492
1. Type of Well: Oil Well	Gas Well Other	8. Well Number
2. Name of Operator	Ima	9. OGRID Number
3. Address of Operator	. Inc.	16696 10. Pool name or Wildcat
· -	50250 Midland, TX 79710	Salt Draw Atoka (Cas)
4. Well Location		Jall Maw Mora (bas)
Unit Letter A :	760 feet from the North line	e andBLDfeet from thefastline
Section 27		EE NMPM County ELLY
	11. Elevation (Show whether DR, RKB, RT	
	2962'	
12. Check A	Appropriate Box to Indicate Nature of	Notice, Report or Other Data
NOTICE OF IN	NTENTION TO:	CURCECUENT REPORT OF
PERFORM REMEDIAL WORK	· · · · · · · · · · · · · · · · · · ·	SUBSEQUENT REPORT OF: OIAL WORK OIAL WORK ALTERING CASING OIAL WORK
TEMPORARILY ABANDON		DIAL WORK □ ALTERING CASING □ ENCE DRILLING OPNS.□ P AND A □
PULL OR ALTER CASING	= 1	G/CEMENT JOB
DOWNHOLE COMMINGLE	9/10/11/2	
CLOSED-LOOP SYSTEM		
OTHER:	OTHER	
13. Describe proposed or comp	pleted operations. (Clearly state all pertinent of	details, and give pertinent dates, including estimated da
proposed completion or rec	completion	ultiple Completions: Attach wellbore diagram of
1 1		
		letify OCD 24 hrs . prior to
	'	any werk dang.
		any mana agript
	5 1/11 1.01	
	See Attached	
_	Changes	
See	Changes	
		•
	Rig Release Date:	
		+ 1 01 () u/)
Spud Date: **See AHAChe	Rig Release Date: L COA; Mus	+ be Plugged by 4/10/20
Spud Date: **See AHAChe		t be Plugged by 4/10/20 knowledge and belief.
Spud Date: **See AHAChe	Rig Release Date: L COA; Mus	t be Plaged by 4/10/20 knowledge and belief.
Spud Date: **See A #Ache Thereby certify that the information	Rig Release Date: Above is true and complete to the best of my	ul-1-a
Spud Date: **See AHAChe Thereby certify that the information SIGNATURE In SIA	Rig Release Date: A COA 5 A Mus above is true and complete to the best of my TITLE Sr. Regulato	ory Advisor DATE 4319
Spud Date: **See AHAChe Thereby certify that the information SIGNATURE In SIA	Rig Release Date: A COA 5 A Mus above is true and complete to the best of my TITLE Sr. Regulato	ul-1-
Spud Date: See AHACKE hereby certify that the information SIGNATURE David Stewart	Rig Release Date: A COA 5 A Mus above is true and complete to the best of my TITLE Sr. Regulato	ory Advisor DATE 43/19
Spud Date: **See AHAChe Thereby certify that the information SIGNATURE In SIA	Rig Release Date: A COA 5 A Mus above is true and complete to the best of my TITLE Sr. Regulato	ory Advisor DATE 43/19
Spud Date: See AHACKE Thereby certify that the information SIGNATURE David Stewar	Rig Release Date: A COA 5 A Mus above is true and complete to the best of my TITLE Sr. Regulato	ory Advisor DATE 43/19

Attachment C-103 - OXY USA Inc. State V-492 #1 - 30-015-25602

PB-11725' Perfs-11796-11806' CIBP-11750' TD-13095'

20" 94# csg @ 606' w/ 1330sx, 26" hole, TOC-Surf-Circ 13-3/8" 61# csg @ 2590' w/ 2250sx, 17-1/2" hole, TOC-Surf-Circ 9-5/8" 40-43.5# csg @ 9760', DVT @ 5854' w/ 2625sx, 12-1/4" hole, TOC-2692'-Calc 7" 26# csg @ 9373-12044' w/ 790sx, 8-1/2" hole, TOC-9373'-Circ 5" 15# csg @ 11840-12515' w/ 105sx, 6-1/8" hole, TOC-11840'-Circ

- 2. M&P 25sx cmt @ 11586-11486' WOC-Tag Class Hent 50' Below Bottom to 50' Above Formation
 3. M&P 25sx cmt @ 2010 2755
- 3. M&P 25sx cmt @ 9810-9710' WOC-Tag ~ Class H
- 4. M&P 35sx cmt @ 9423-9323' WOC-Tag Class H
- 5. M&P 45sx cmt @ 7665-7565' WOC-Tag Class)-
- Chass C 6. M&P 45sx cmt @ 5904-5804' WOC-Tag ~
- 7. M&P 45sx cmt @ 4275-4175' WOC-Tag
- 8. Perf @ 2640', sqz 80sx cmt to 2540' WOC-Tag
- 9. Perf @ 2425', sqz 80sx cmt to 2325' WOC-Tag
- 10. Perf @ 656', sqz 80sx cmt to 556' WOC-Tag
- 11. Perf @ 240' sqz 190sx cmt to surface

10# MLF between plugs - Above ground steel tanks will be utilized

Wolfcamp 19766 Top 11582 B.T. Cement 11636 - 9416

Bone Springs 6258 Top - 9466 Bottom

ÖXY USA Inc. - Proposed State V-492 #1 API No. 30-015-25602

190sx @ 240'-Surface

80sx @ 656-556' WOC-Tag

80sx @ 2425-2325' WOC-Tag

80sx @ 2640-2540' WOC-Tag

45sx @ 4275-4175' WOC-Tag

45sx @ 5904-5804' WOC-Tag

45sx @ 7665-7565' WOC-Tag

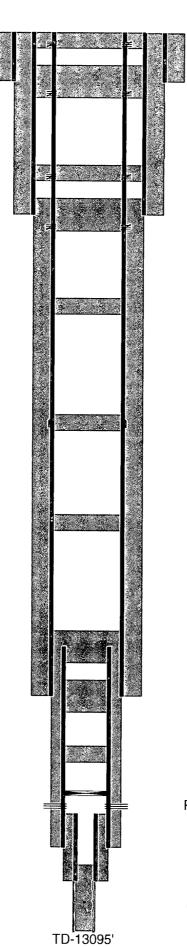
35sx @ 9423-9323' WOC-Tag

25sx @ 9810-9710' WOC-Tag

25sx @ 11586-11486' WOC-Tag

4/1/14-CIBP @ 11750' w/ 5sx cmt to 11725'

PB-12455'



Perf @ 240'

26" hole @ 606' 20" csg @ 606' w/ 1330sx-TOC-Surf-Circ

Perf @ 656'

еп @ 656

Perf @ 2425'

17-1/2" hole @ 2590' 13-3/8" csg @ 2590' w/ 2250sx-TOC-Surf-Circ

Perf @ 2640'

12-1/4" hole @ 9760' 9-5/8" csg @ 9760' DVT @ 5854' w/ 2625 sx-TOC-2692'-Calc

8-1/2" hole @ 12044' 7" liner @ 9373-12044' w/ 790sx-TOC-9373'-Circ

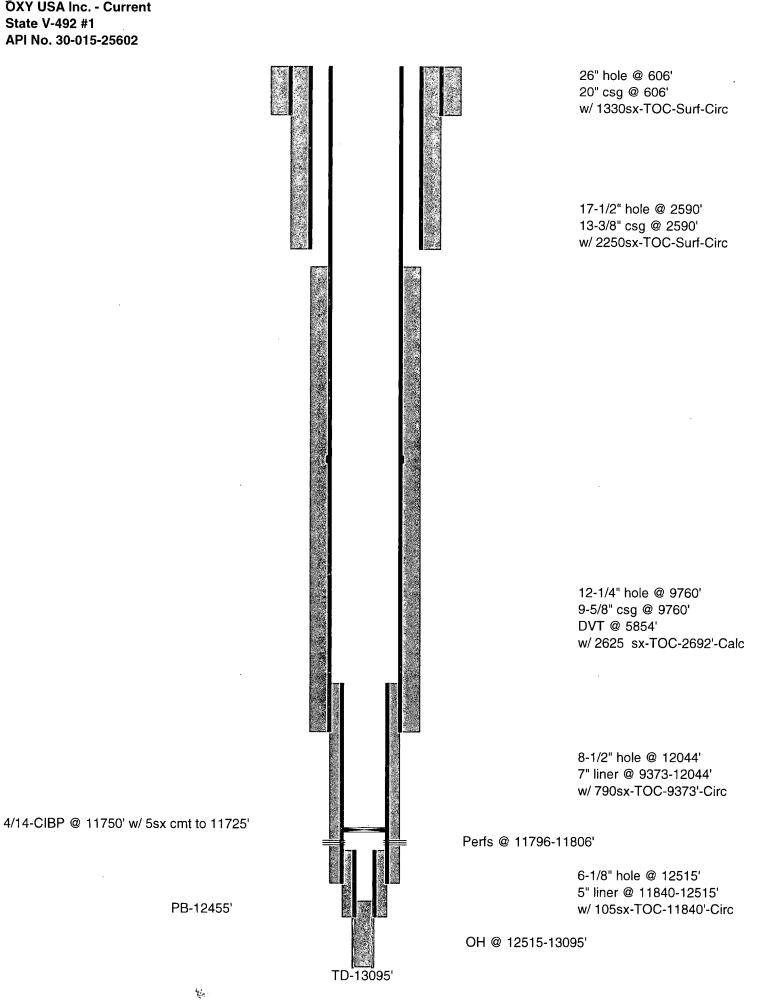
Perfs @ 11796-11806'

6-1/8" hole @ 12515' 5" liner @ 11840-12515' w/ 105sx-TOC-11840'-Circ

OH @ 12515-13095'

ÓXY USA Inc. - Current State V-492 #1 API No. 30-015-25602

PB-12455'



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
- 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 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)