Office	ropriate District	State of New M	exico	Form C-10
District J- (575) 393-6		WEBY, Minerals and Nat	ural Resources	Revised July 18, 201
1625 N. French Dr., Ho District II – (575) 748-	1283			WELL API NO. 30-015-34348
811 S. First St., Artesia District III – (505) 334-		OIL CONSERVATION		5. Indicate Type of Lease
	Aztec, NM 87410	1.8-1220 South St. Fra	ancis Dr.	STATE FEE
<u>District IV</u> – (505) 476- 1220 S. St. Francis Dr.	3460 Šanta Fel MARTHINTIL	ARTESIAO.C.D.	\$7505	6. State Oil & Gas Lease No.
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, <b>DISTRICTI-AFTESIAOCCID.</b> Fe, NM 87505 87505				V-5979
	SUNDRY NOTICES A	AND REPORTS ON WELL	S	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				OXY Bypass 16 state
PROPOSALS.)				8. Well Number
1. Type of Well: Oil Well     Gas Well     Other       2. Name of Operator				(
2. Name of Opera		Limited Partnership	-	9. OGRID Number 192463
3. Address of Ope				10. Pool name or Wildcat
	P.O. Box 50250	Midland, TX 79710		Malaga Morrow, West
4. Well Location			······	
Unit Lette	r_M_: <u>१२</u> (		$\frac{1}{1}$ line and $\frac{1}{2}$	Fto feet from the west line
Section	16		lange 26E	NMPM County Eddy
	11. E	Elevation (Show whether DF	R, RKB, RT, GR, etc.	
			>	
OTHER:		<u> </u>	OTHER:	
of starting a	ny proposed work). SJ ompletion or recomplet TD-12890' PBTD 13-3/8" 48# csg @ 9-5/8" 36# csg @ 2 7" 26# csg @ 1063	EE RULE 19.15.7.14 NMA ion. D-12843' Perfs-12486-12754' D 650' w/ 700sx, 17-1/2" hole, <sup>-</sup> 2726' w/ 830sx, 12-1/4" hole, <sup>-</sup> 35', DVT @ 5009' w/ 1350sx, 8-	C. For Multiple Con , TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'-	mpletions: Attach wellbore diagram of
of starting a	ny proposed work). SJ ompletion or recomplet TD-12890' PBTD 13-3/8" 48# csg @ 9-5/8" 36# csg @ 2 7" 26# csg @ 1063	EE RULE 19.15.7.14 NMA ion. D-12843' Perfs-12486-12754' D 650' w/ 700sx, 17-1/2" hole, <sup>-</sup> 2726' w/ 830sx, 12-1/4" hole, <sup>-</sup>	C. For Multiple Con , TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'-	-TS
of starting a	ny proposed work). Sl ompletion or recomplet TD-12890' PBTD 13-3/8" 48# csg @ 9-5/8" 36# csg @ 2 7" 26# csg @ 1063 4-1/2" 11.6# liner	EE RULE 19.15.7.14 NMA ion. D-12843' Perfs-12486-12754' D 650' w/ 700sx, 17-1/2" hole, <sup>-</sup> 2726' w/ 830sx, 12-1/4" hole, <sup>-</sup> 35', DVT @ 5009' w/ 1350sx, 8-	C. For Multiple Con , TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'- 1/4" hole, TOC-10055'-	-TS -Circ
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of starting a proposed co	<ul> <li>iny proposed work). SJ pompletion or recomplet</li> <li>TD-12890' PBTD</li> <li>13-3/8" 48# csg @</li> <li>9-5/8" 36# csg @ 1063</li> <li>4-1/2" 11.6# liner</li> <li>1. RIH &amp; set CIB</li> <li>2. M&amp;P 25sx cm</li> <li>3. M&amp;P 65sx cm</li> <li>4. M&amp;P 30sx cm</li> <li>5. M&amp;P 25sx cm</li> <li>6. M&amp;P 25sx cm</li> <li>7. M&amp;P 60sx cm</li> <li>8. Perf @ 2390',</li> <li>9. Perf @ 700' s</li> <li>10# MLF</li> </ul>	EE RULE 19.15.7.14 NMA ion. -12843' Perfs-12486-12754' 6 650' w/ 700sx, 17-1/2" hole, 2726' w/ 830sx, 12-1/4" hole, 35', DVT @ 5009' w/ 1350sx, 8- @ 10055-12890' w/ 250sx, 6-1 P @ 12436', M&P 40sx cmt to the 0 11450-11200' WOC-Tag the 0 10685-10005' WOC-Tag the 0 6305-6200' WOC-Tag the 0 6305-6200' WOC-Tag the 0 2780-2485' WOC-Tag the 0 2780-2485' WOC-Tag the 2780-2485' WOC-Tag the 2780-2485' WOC-Tag the 2780-2485' WOC-Tag the 0 2780-2485'	C. For Multiple Con TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'- 1/4" hole, TOC-10055'- 12000' $- 1005$ $-$ $e^{277}$ ag d steel tanks will be ut ate:	TS -Circ +Tay 2 + Attempt # Circ Cut +Tay 2 + Attempt # Circ Cut + Tay tillized *** SEE ATTACHED COA'S - Pevis *** SEE ATTACHED COA'S - Pevis MUST BE PLUGGED BY 11119
of starting a proposed co	<ul> <li>iny proposed work). SJ pompletion or recomplet</li> <li>TD-12890' PBTD</li> <li>13-3/8" 48# csg @</li> <li>9-5/8" 36# csg @ 1063</li> <li>4-1/2" 11.6# liner</li> <li>1. RIH &amp; set CIB</li> <li>2. M&amp;P 25sx cm</li> <li>3. M&amp;P 65sx cm</li> <li>4. M&amp;P 30sx cm</li> <li>5. M&amp;P 25sx cm</li> <li>6. M&amp;P 25sx cm</li> <li>7. M&amp;P 60sx cm</li> <li>8. Perf @ 2390',</li> <li>9. Perf @ 700' s</li> <li>10# MLF</li> </ul>	EE RULE 19.15.7.14 NMA ion. D-12843' Perfs-12486-12754' D 650' w/ 700sx, 17-1/2" hole, 2726' w/ 830sx, 12-1/4" hole, 35', DVT @ 5009' w/ 1350sx, 8 @ 10055-12890' w/ 250sx, 6-1 P @ 12436', M&P 40sx cmt to nt @ 11450-11200' WOC-Tag	C. For Multiple Con TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'- 1/4" hole, TOC-10055'- 12000' $- 1005$ $-$ $e^{277}$ ag d steel tanks will be ut ate:	TS -Circ +Tay 2 + Attempt # Circ Cut +Tay 2 + Attempt # Circ Cut + Tay tillized *** SEE ATTACHED COA'S - Pevis *** SEE ATTACHED COA'S - Pevis MUST BE PLUGGED BY 11119
of starting a proposed co	<ul> <li>iny proposed work). SJ pompletion or recomplet</li> <li>TD-12890' PBTD</li> <li>13-3/8" 48# csg @</li> <li>9-5/8" 36# csg @ 1063</li> <li>4-1/2" 11.6# liner</li> <li>1. RIH &amp; set CIB</li> <li>2. M&amp;P 25sx cm</li> <li>3. M&amp;P 65sx cm</li> <li>4. M&amp;P 30sx cm</li> <li>5. M&amp;P 25sx cm</li> <li>6. M&amp;P 25sx cm</li> <li>7. M&amp;P 60sx cm</li> <li>8. Perf @ 2390',</li> <li>9. Perf @ 700' s</li> <li>10# MLF</li> </ul>	EE RULE 19.15.7.14 NMA ion. -12843' Perfs-12486-12754' 0 650' w/ 700sx, 17-1/2" hole, 2726' w/ 830sx, 12-1/4" hole, 35', DVT @ 5009' w/ 1350sx, 8- @ 10055-12890' w/ 250sx, 6-1 P @ 12436', M&P 40sx cmt to at @ 10685-10005' WOC-Tag at @ 10685-10005' WOC-Tag at @ 9425-9275' WOC-Tag at @ 5060-4955' WOC-Tag at @ 5080-2485' WOC-Tag at @ 2780-2485' WOC-Tag at @ 2780-2485' WOC-Tag at @ 285x cmt to 2290' WOC-T ag 245sx cmt to Surface between plugs - Above groun Rig Release D as true and complete to the b	C. For Multiple Con TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'- 1/4" hole, TOC-10055' 12000' $-100$ C $\rho_{cr} + 277$ ag d steel tanks will be ut ate:	TS -Circ $+Ta_{3}$ har A the p + the Circ Cut - Period $har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Pi + the Circ Cut - Period har A the p + the Pi + the Circ Cut - Period har A the p + the Pi + the Circ Cut - Period har A the p + the Pi + t$
of starting a proposed co	ny proposed work). SI pompletion or recomplet TD-12890' PBTD 13-3/8" 48# csg @ 9-5/8" 36# csg @ 1 7" 26# csg @ 1063 4-1/2" 11.6# liner 1. RIH & set ClB 2. M&P 25sx cm 3. M&P 65sx cm 4. M&P 30sx cm 5. M&P 25sx cm 6. M&P 25sx cm 7. M&P 60sx cm 8. Perf @ 2390', 9. Perf @ 700' s 10# MLF	EE RULE 19.15.7.14 NMA ion. -12843' Perfs-12486-12754' 0 650' w/ 700sx, 17-1/2" hole, 2726' w/ 830sx, 12-1/4" hole, 35', DVT @ 5009' w/ 1350sx, 8- @ 10055-12890' w/ 250sx, 6-1 P @ 12436', M&P 40sx cmt to nt @ 11450-11200' WOC-Tag nt @ 10685-10005' WOC-Tag nt @ 9425-9275' WOC-Tag nt @ 5060-4955' WOC-Tag nt @ 2780-2485' WOC-Tag nt @ 1055-1005' WOC-Tag nt @ 5060-4955' WOC-Tag nt @ 2780-2485' WOC-Tag nt @ 1065-1000' WOC-Tag nt @ 5060-4955' WOC-Tag N @ 5060-405' WOC-Ta	C. For Multiple Con TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'- 1/4" hole, TOC-10055' 12000' $-100$ C $e^{277}$ ag d steel tanks will be ut ate:	TS -Circ $+Ta_{3}$ here and belief. br DATE 11/13/19
of starting a proposed co	ny proposed work). SI pompletion or recomplet TD-12890' PBTD 13-3/8" 48# csg @ 9-5/8" 36# csg @ 1 7" 26# csg @ 1063 4-1/2" 11.6# liner 1. RIH & set ClB 2. M&P 25sx cm 3. M&P 65sx cm 4. M&P 30sx cm 5. M&P 25sx cm 6. M&P 25sx cm 7. M&P 60sx cm 8. Perf @ 2390', 9. Perf @ 700' s 10# MLF	EE RULE 19.15.7.14 NMA ion. -12843' Perfs-12486-12754' 0 650' w/ 700sx, 17-1/2" hole, 2726' w/ 830sx, 12-1/4" hole, 35', DVT @ 5009' w/ 1350sx, 8- @ 10055-12890' w/ 250sx, 6-1 P @ 12436', M&P 40sx cmt to nt @ 11450-11200' WOC-Tag nt @ 10685-10005' WOC-Tag nt @ 9425-9275' WOC-Tag nt @ 5060-4955' WOC-Tag nt @ 2780-2485' WOC-Tag nt @ 1055-1005' WOC-Tag nt @ 5060-4955' WOC-Tag nt @ 2780-2485' WOC-Tag nt @ 1065-1000' WOC-Tag nt @ 5060-4955' WOC-Tag N @ 5060-405' WOC-Ta	C. For Multiple Con TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'- 1/4" hole, TOC-10055' 12000' $-100$ C $e^{277}$ ag d steel tanks will be ut ate:	TS -Circ $+Ta_{3}$ har A the p + the Circ Cut - Period $har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Circ Cut - Period har A the p + the Pi + the Circ Cut - Period har A the p + the Pi + the Circ Cut - Period har A the p + the Pi + the Circ Cut - Period har A the p + the Pi + t$
of starting a proposed co	ny proposed work). SI pompletion or recomplet TD-12890' PBTD 13-3/8" 48# csg @ 9-5/8" 36# csg @ 1 7" 26# csg @ 1063 4-1/2" 11.6# liner 1. RIH & set ClB 2. M&P 25sx cm 3. M&P 65sx cm 4. M&P 30sx cm 5. M&P 25sx cm 6. M&P 25sx cm 7. M&P 60sx cm 8. Perf @ 2390', 9. Perf @ 700' s 10# MLF	EE RULE 19.15.7.14 NMA ion. -12843' Perfs-12486-12754' 0 650' w/ 700sx, 17-1/2" hole, 2726' w/ 830sx, 12-1/4" hole, 35', DVT @ 5009' w/ 1350sx, 8- @ 10055-12890' w/ 250sx, 6-1 P @ 12436', M&P 40sx cmt to nt @ 11450-11200' WOC-Tag nt @ 10685-10005' WOC-Tag nt @ 9425-9275' WOC-Tag nt @ 5060-4955' WOC-Tag nt @ 2780-2485' WOC-Tag nt @ 1055-1005' WOC-Tag nt @ 5060-4955' WOC-Tag nt @ 2780-2485' WOC-Tag nt @ 1065-1000' WOC-Tag nt @ 5060-4955' WOC-Tag N @ 5060-405' WOC-Ta	C. For Multiple Con TOC-Surf-Circ TOC-Surf-Circ -3/4" hole, TOC-2350'- 1/4" hole, TOC-10055' 12000' $-100$ C $e^{277}$ ag d steel tanks will be ut ate:	TS -Circ $+Ta_{3}$ here and belief. br DATE 11/13/19

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# OXY USA WTP LP - Proposed OXY Bypass 16 State #1 API No. 30-015-34348

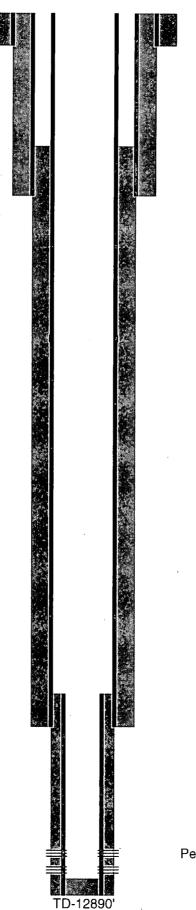
e

245sx @ 700'-Surface 17-1/2" hole @ 650' 13-3/8" csg @ 650' Perf @ 700' w/ 700sx-TOC-Surf-Circ 35sx @ 2390-2290' WOC-Tag Perf @ 2390' 60sx @ 2780-2485' WOC-Tag 12-1/4" hole @ 2726' 9-5/8" csg @ 2726' w/ 830sx-TOC-Surf-Circ 25sx @ 5060-4955' WOC-Tag 100 25sx @ 6305-6200' WOC-Tag 6 . · · 4 30sx @ 9425-9275' WOC-Tag 8-3/4" hole @ 10635' 65sx @ 10685-10005' WOC-Tag 7" csg @ 10635' w/ 1350sx-TOC-2350'-TS DVT @ 5009' 25sx @ 11450-11200' WOC-Tag 6-1/4" hole @ 12890' 4-1/2" liner @ 10055-12890' w/ 250sx-TOC-10055'-Circ CIBP @ 12436' w/ 40sx to 12000' Perfs @ 12486-12754' PB-12843' TD-12890

# OXY USA WTP LP - Current OXY Bypass 16 State #1 API No. 30-015-34348

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17-1/2" hole @ 650' 13-3/8" csg @ 650' w/ 700sx-TOC-Surf-Circ

12-1/4" hole @ 2726' 9-5/8" csg @ 2726' w/ 830sx-TOC-Surf-Circ

8-3/4" hole @ 10635' 7" csg @ 10635' w/ 1350sx-TOC-2350'-TS DVT @ 5009'

6-1/4" hole @ 12890' 4-1/2" liner @ 10055-12890' w/ 250sx-TOC-10055'-Circ

Perfs @ 12486-12754'

PB-12843'

## **CONDITIONS FOR PLUGGING AND ABANDONMENT**

### **OC**D - Southern District

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. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.

- 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.
- 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 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.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 8. Produced water will not be used during any part of the plugging operation.
- Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 10. 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.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- 13. 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
- 14. 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)