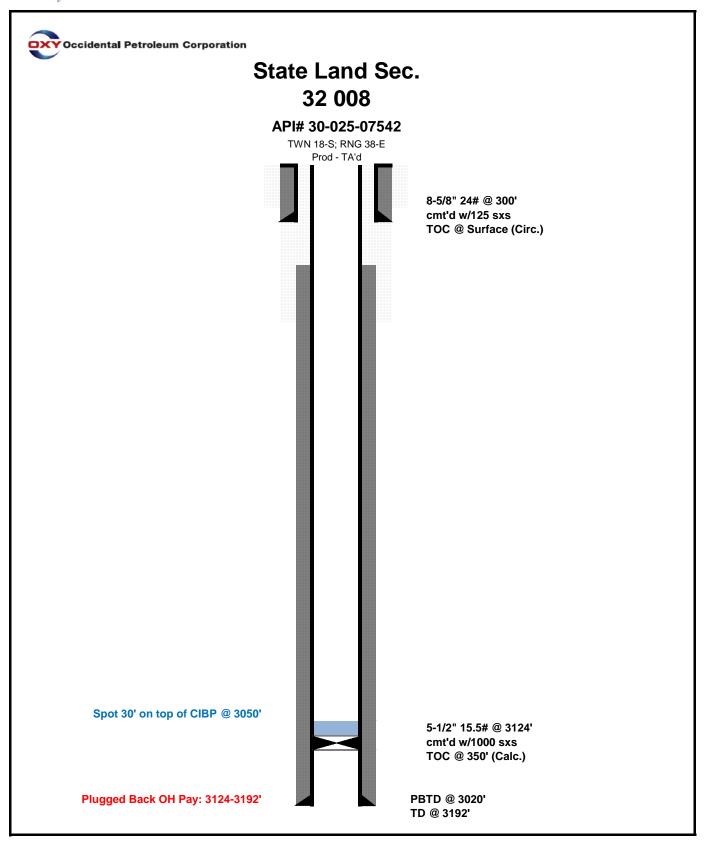
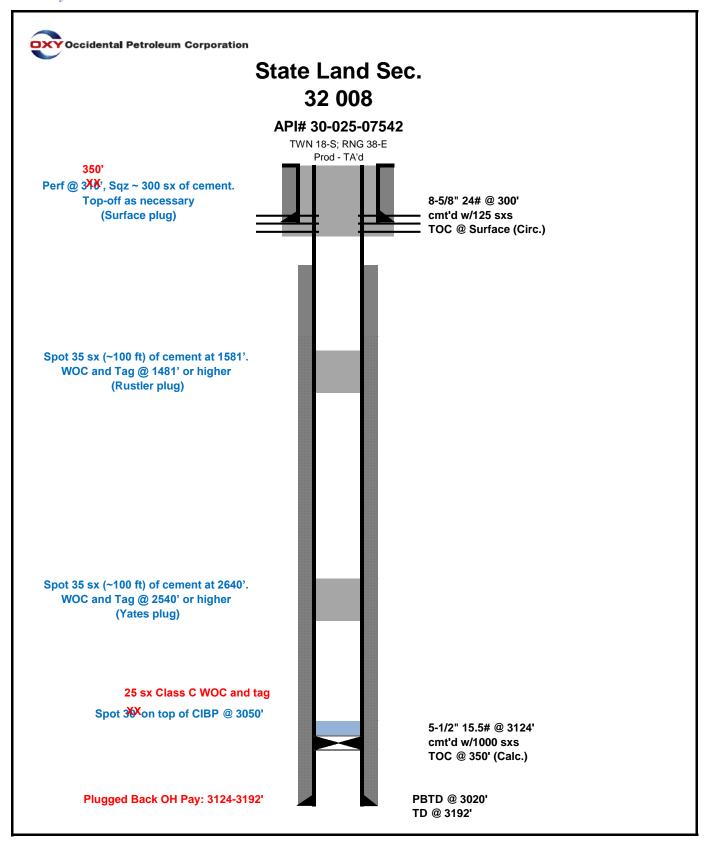
Office		State of frew Wickles				Form C-103			
<u>District I</u> – (575) 393-6161	.n	Energy, Minerals and Natural Resources				Revised August 1, 2011			
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283						WELL API NO. 30-025- 07542			
811 S. First St., Artesia, NN	A 88210	OIL CONSERVATION DIVISION			NC	5. Indicate Type o	of Lease		
District III – (505) 334-617		1220 Sc	outh St. F	rancis Dr.		STATE S		$\Xi \square$	
1000 Rio Brazos Rd., Aztec <u>District IV</u> – (505) 476-346		Santa	a Fe, NM	87505		6. State Oil & Gas			
1220 S. St. Francis Dr., San									
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  DIEEEPENT RESERVOIR. USE "ADDITION FOR DEPMIT" (FORM C. 101) FOR SUCH						7. Lease Name or Unit Agreement Name State Land Section 32			
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)						8. Well Number:	000		
1. Type of Well: Oil Well Gas Well Other: Injector						0.00000	008		
2. Name of Operator Oxy USA Ltd.						9. OGRID Number: 16696			
3. Address of Operator						10. Pool name or Wildcat			
P.O. Box 4294, Houston, TX, 77210						Bowers 7 Rivers			
4. Well Location									
Unit Letter _						feet from the		line	
Section	32	Township	18S	Range	38E	NMPM	Lea	County	
		11. Elevation (Show	w whether I	DR, RKB, RT,	GR, etc.,				
		3637' (GL)							
		Appropriate Box to TENTION TO:	o Indicate	Nature of		Report or Other I SEQUENT REF		E.	
PERFORM REMEDIA		PLUG AND ABANI	OON 🛛	REMEDI	AL WOR				
TEMPORARILY ABAN		CHANGE PLANS				ILLING OPNS. □ P AND A □			
PULL OR ALTER CAS	SING	MULTIPLE COMPL	- 🗆	CASING	CEMEN	Г ЈОВ 🔲			
DOWNHOLE COMMI	NGLE								
OTHER:				OTHER:					
	osed or compl	leted operations. (Cle	early state a		etails, and	d give pertinent dates	s, including	g estimated date	
		rk). SEE RULE 19.1	5.7.14 NM	IAC. For Mu	ltiple Cor	mpletions: Attach w	ellbore dia	gram of	
proposed comp	pletion or reco	ompletion.							
I. MIRU PU,					_	this procedur	o we nla	n to use	
	led tbg, tag ca	apped CIBP @ 3050'			Dur	ing this procedure we plan to use			
3. Circulate 12# Plug	mud, Spot 2	25 sx Class C WOC	and tag		the	closed-loop system with a steel			
<ul> <li>Pressure test casing</li> </ul>					tan	k and haul contents to the required			
5. Spot 35 sx (~100 ft	,				disp	posal per ODC Rule 19.15.17			
5. WOC and Ta 7. Spot 35 sx (~100 ft		<u>· higher (</u> Yates plug) t 1581'							
	,	: higher (Rustler plu	g)		4"	diameter 4' tall A	Above Gr	ound Marker	
9. Perf @ 3 <b>10</b> °, Sqz ~									
10. Top-off as need	• • •	1 0,				1 1			
<ol> <li>Cut off wellhead and</li> <li>Clean up location,</li> </ol>			ement to st	irrace an sum	ig) with i	•	TTACUE	D COMPITION	
							PROVAL	D CONDITION	
				-				•	
Spud Date:		F	Rig Release	Date:					
hereby certify that the	information a	above is true and con	plete to the	e best of my k	nowledge	e and belief.			
SIGNATURE	-		•	ction Enginee		DATE <u>06/</u>	16/2021		
	Carlos Restrep	00 E-m	nail address	carlos_restre	po@oxy.	com PHONE: <u>713</u>	3-838-577 <u>2</u>	2	
_		1							
Type or print nameC For State Use Only	Kerry S	E-m	nail address	_	ро@оху.	com PHONE: <u>713</u>			





# CONDITIONS OF APPROVAL FOR PLUGGING AND ABANDONMENT OCD - 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 I (Hobbs) at (575)-263-6633 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. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- **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 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.
- 9. 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
- 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, woe 4 hours and tag, this plug will be SO' 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, woe and tagged. These plugs will be set SO' below formation bottom to 50' above formation top inside the casing.

# DRY HOLE MARKER REQ.UIRMENTS

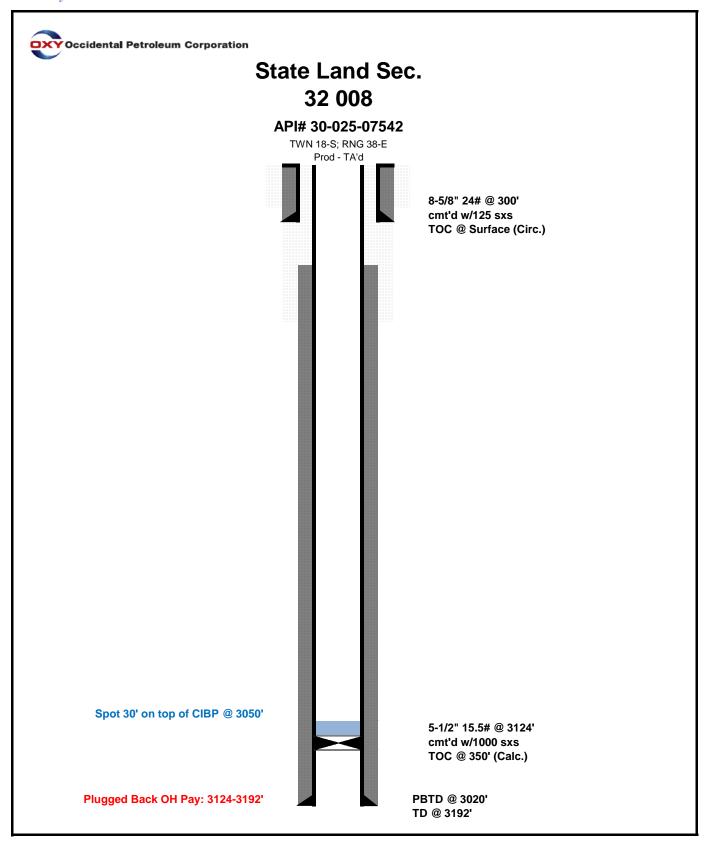
The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

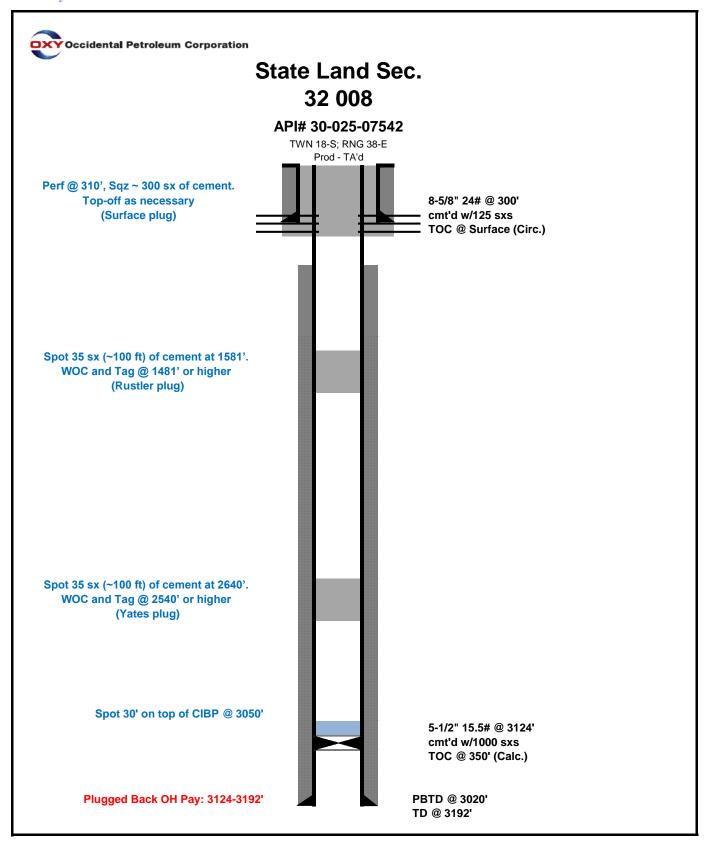
- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

### 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)

#### SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION





District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 32372

### **CONDITIONS**

Operator:	OGRID:		
OCCIDENTAL PERMIAN LTD	157984		
P.O. Box 4294	Action Number:		
Houston, TX 772104294	32372		
	Action Type:		
	[C-103] NOI Plug & Abandon (C-103F)		

#### CONDITIONS

Created By	Condition	Condition Date
kfortner	See attached conditions of approval Note changes to procedure	7/20/2021