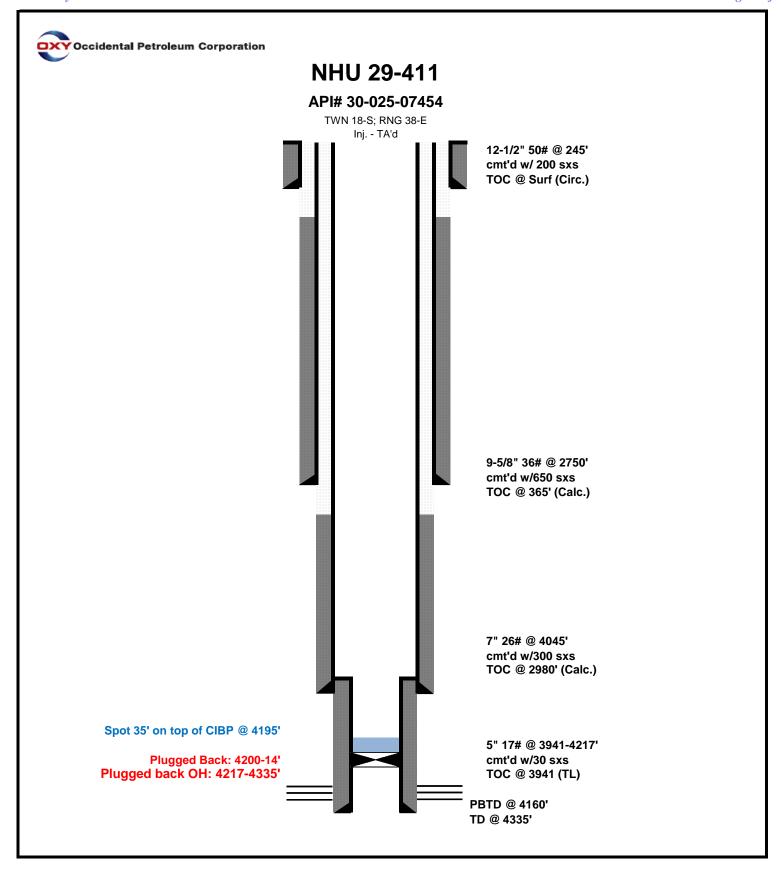
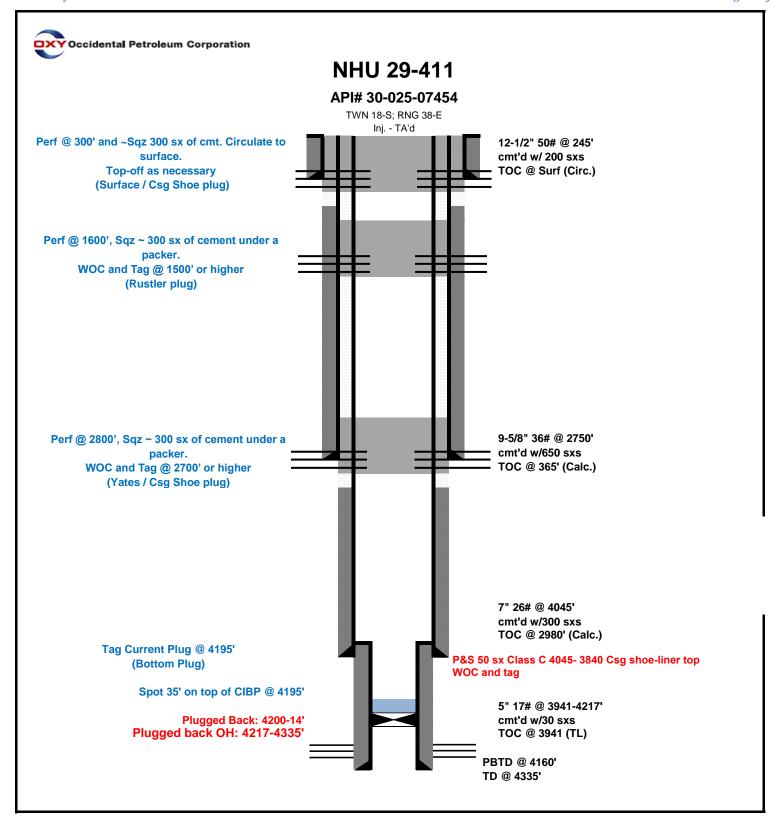
Office <u>District I</u> – (575) 393-6161  1625 N. French Dr., Hobbs, NM 88 <u>District II</u> – (575) 748-1283  811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178  1000 Rio Brazos Rd., Aztec, NM 8 <u>District IV</u> – (505) 476-3460  1220 S. St. Francis Dr., Santa Fe, N 87505	Energy, N	State of New I	Mexico				Form C-103
District II – (575) 748-1283 811 S. First St., Artesia, NM 88210 District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 8 District IV – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, N	0240	Minerals and N	atural Resou	rces	Revised August 1, 2011 WELL API NO.		
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 8 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, N		NICEDIATIO	M DIMICIO	NT.	30-025- 07454		
1000 Rio Brazos Rd., Aztec, NM 8 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, N	U	NSERVATIO		JN	5. Indicate Type of	of Lease	
1220 S. St. Francis Dr., Santa Fe, N	27/10	20 South St. F			STATE	FE)	
		Santa Fe, NM 87505			6. State Oil & Gas Lease No. 19552		
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A					7. Lease Name or Unit Agreement Name North Hobbs (G/SA) Unit		
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)  1. Type of Well: Oil Well Gas Well Other: Injector					8. Well Number:	411	
2. Name of Operator Occidental Permian Ltd.					9. OGRID Number: 157984		
3. Address of Operator P.						Wildcat obs (G/SA)	ı
4. Well Location							
Unit LetterA	A: 990 feet from the	he <u>North</u>	line and	990	feet from the	East	line
Section 29	9 Township	18S	Range	38E	NMPM	Lea	County
	11. Elevation 3647' (GL)	(Show whether I	DR, RKB, RT,	GR, etc.)			
PERFORM REMEDIAL WOI TEMPORARILY ABANDON PULL OR ALTER CASING DOWNHOLE COMMINGLE  OTHER:  13. Describe proposed of starting any proposed completion  MIRU PU, RIH with open-ended the Circulate 12# Plug mud, Pressure test casing to 50. Perf @ 2800', Sqz ~ 300. WOC and Tag @ 2. Perf @ 1600', Sqz ~ 300. WOC and Tag @ 1. Perf @ 300', Sqz ~ 300 s	CHANGE PLA  CHANGE PLA  MULTIPLE CO  DO NOT COMPLETE OF COMPLETE  DO SEE RULE  OF COMPLETE OF COMPLETE  OF COMPLETE  OF COMPLETE  OF CHANGE PLA  DO SEE CHANGE PLA  OF COMPLETE  OF CHANGE PLA  DO SEE CHANGE  OF COMPLETE  OF CHANGE PLA  O	BANDON	OTHER: all pertinent de (AC. For Mul	etails, and tiple Cor	I give pertinent date inpletions: Attach with this procedure closed-loop system and haul contents of the conte	s, including rellbore diameter we place with the state of	g estimated date gram of  in to use a steel e required 5.17  ve Ground Marker
<ol> <li>Cut off wellhead and inst</li> </ol>	e anchors		Note c	hanges to p	procedure		
<ol> <li>Top-off as necessar</li> <li>Cut off wellhead and inst</li> <li>Clean up location, remov</li> </ol>		D:- D-1	ъ. —				
<ol> <li>Cut off wellhead and inst</li> <li>Clean up location, remov</li> </ol>		Rig Release	Date:				
1. Cut off wellhead and inst	mation above is true and	•		nowledge	e and belief.		
Cut off wellhead and inst     Clean up location, remov  pud Date:	mation above is true and	•	e best of my k		e and belief DATE06/	15/2021	





# 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

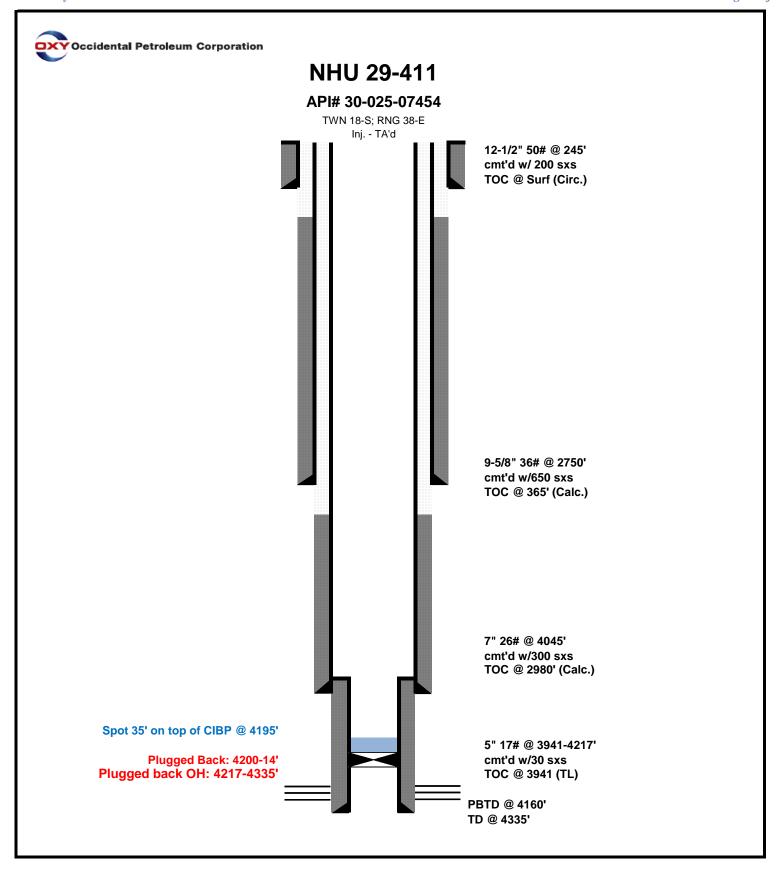
The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on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

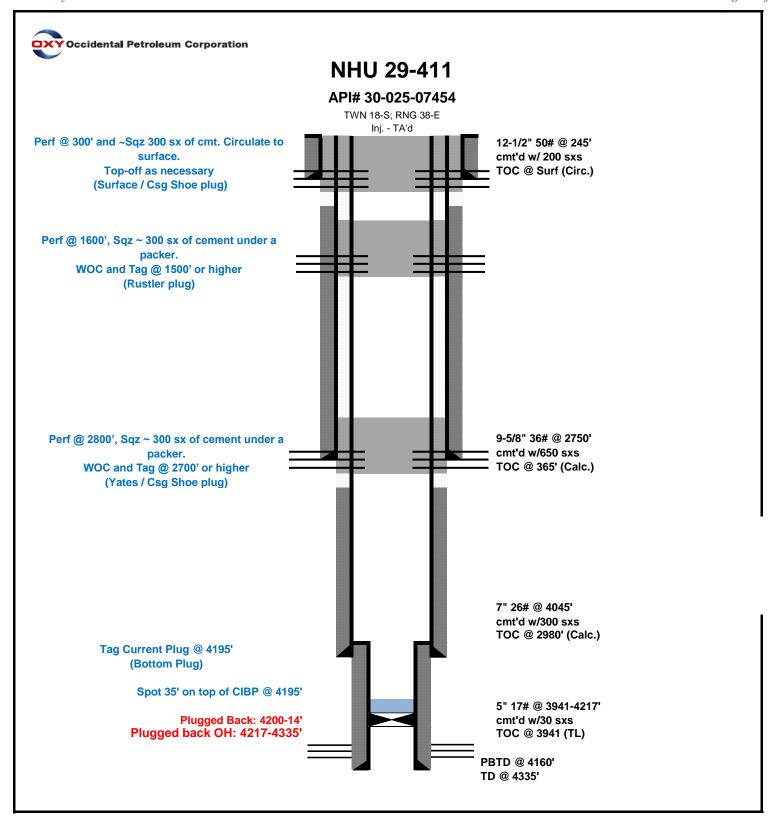
- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

### 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 32373

### **CONDITIONS**

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	32373
	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	7/19/2021