HOBBS OCD

Submit 1 Conv To	Annunsista District		APR 2	1 2020				~~
Office	Appropriate District		f New Me				Form C-10 Revised July 18, 20	
	r., Hobbs, NM 88240	Energy, Mineral	REC	EIVED	WELL A	PI NO.		
<u>District II</u> – (575) 811 S. First St., Ai		OIL CONSER	VATION	DIVISION		e Type of Lea	<u>.30793</u>	
District III – (505)) 334-6178 Rd., Aztec, NM 87410	1220 Sout				ATE	FEE 🔀	
District IV - (505)) 476-3460	Santa F	Fe, NM 87	/505		il & Gas Leas		
1220 S. St. Francis 87505	s Dr., Santa Fe, NM		-C	E.				
	SUNDRY NOTIO	CES AND REPORTS C	DN V ALES		7. Lease	Name or Unit	Agreement Name	
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		Gas Well 🔲 Other	•				1	
2. Name of Op	Pennoc Oil	Corporation	t,	REU	9. OGRI	D Number 1721	3	
3. Address of	Operator	2769, Habbs	NIM 8	824-2769	10. Pool	name or Wildonebry Oil		
4. Well Locati		CT61, (100),	/	027701	121	neory Un	40U~	
4. Wen Locan Unit 1		1980 feet from the	South) line and 🖊	980	feet from the	East line	e
Sectio		Township			NMPM	Lea Cou		
		11. Elevation (Show w						
			356	6.5'6R				
	12. Check A	ppropriate Box to li	ndicate N	ature of Notice,	Report or	Other Data		
	NOTICE OF INT			SUB	SEQUEN	IT REPOR		
		PLUG AND ABANDO	NX	REMEDIAL WOR				ב
TEMPORARIL	Y ABANDON	CHANGE PLANS	Ö	COMMENCE DRIL	LLING OPN	S. 🗌 PAN	DA Ē]
PULL OR ALT	—	MULTIPLE COMPL		CASING/CEMENT	JOB			
DOWNHOLE C								
CLOSED-LOO	P SYSTEM		П				-	-
OTHER: 13 Describ	e proposed or comple	eted operations. (Clearl		OTHER: ertinent details and	give nertin	ent dates incl	L uding estimated d	
of starti	ing any proposed wor	k). SEE RULE 19.15.7	7.14 NMAC	. For Multiple Con	npletions: /	Attach wellbor	e diagram of	hate
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I hereby certify t	hat the information at	pove is true and comple	ete to the be	st of my knowledge	and belief.			
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For State Use O			•					
APPROVED BY	: Reny For	tt TITI	LE (0 14		DATE '	4-21-20)
Conditions of Ap	proval (if any):	· · · · · · · · · · · · · · · · ·				·····		
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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 least¹/₄" 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