	Submit Copy To Appropriate District	State of New	Mexico	Form C-103	
	Office District I – (575) 393-6161	Office Energy, Minerals and Natural Resources Oistrict II – (575) 393-6161 Energy, Minerals and Natural Resources 625 N. French Dr., Hobbs, NM 88240 Oistrict III – (575) 748-1283 OIL CONSERVATION DIVISION 1220 South St. Francis Dr.		Revised July 18, 2013	
	1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
	$\frac{District 11}{811 \text{ S. First St., Artesia, NM 88210}}$			<u>30-025-3410</u> 5. Indicate Type of Lease	
	District III - (505) 334-6178			STATE FEE	
	1000 Rio Brazos Rd., Aztec, NM 87410 <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	TICES AND REPORTS COVEL OSALS TO DRILL OR TO DEEPEN OR ICATION FOR PERMIT* (FORM C-101	25		
	SUNDRY NO	LICES AND REPORTS	LS only	7. Lease Name or Unit Agreement Name	
	SUNDRY NO	OSALS TO DRILL OR TO DEEPEN OR	PLUG BACK TO A	Kyte	
	DIFFERENT RESERVOIR. USE "APPL PROPOSALS.)	ICATION FOR PERMIT- (FORM C-10	ACCH 1		
	1. Type of Well: Oil Well 🙀	Gas Well 🗌 Other	CEN	8. Well Number	
	2. Name of Operator	Oil Confortion F	ECENT	9. OGRID Number 17213	
	3. Address of Operator			10. Pool name or Wildcat	
	P. 0, Box 27	169, HDOBS, NM 88241-	2769	Blinebry oils as	
	4. Well Location			22 64	
	Unit Letter		orth line and	<u>330</u> feet from the <u>East</u> line	
	Section 23	Township 205		NMPM Lea County	
	11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3563 G/2				
3363 37					
	12. Check	Report or Other Data			
	PERFORM REMEDIAL WORK		COMMENCE DR		
	PULL OR ALTER CASING		CASING/CEMEN		
			CROINC/CEMEN		
	CLOSED-LOOP SYSTEM				
	OTHER:		OTHER:		
	13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated d of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion				
proposed completion or recompletion. Notizes Hobbs NMOCD Prior to MI ris					
	CX anchois RU WSU. LD ruds/Pump. ND well head. Unseat T.A.C. NUB. O.P. FDH W/tbg. RU wiveline Run gaugering to bubb Setcer TIN W/tbg. Circ. hole w/10°gelled brite. Spot 35' Class' C' cement. W.O.C. Tag Perf. Soge holes @ 2000' Syze w] 395XS Class' C' coment. W.O.C. tag.				
Derf 592 holes @ 1630'. St2 45125555 Class C' cerrent. W.O.C. tag. 505t 25 525 . O Surface ND BOP/well head. RD 465. U. Cit off well head/anchors					
					Pf
150'					
LMT	0 P.S. Necenthen pit. All thirds to be contained in steel Pits.				
LMI	wf F			· · · · ·	
7	Spud Date:	Rig Release	Date:	See Attached	
	Conditions of Approval				
	I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
			0	. (
	SIGNATURE	Nach TITLE Pr	esider F	DATE 4.12/2028	
	Type or print name M.Y. Merchant E-mail address mymerch@pennesil.com PHONE(575) 492-1236				
	Type or print name W. S. Werchard E-mail address Mynercharden Coll. Com PHONE 575 992-103 &				
				1	
	APPROVED BY: Kerry	ut TITLE C	<u> </u>	A DATE 4-21-70	
	Conditions of Approval (if app):				
	-				



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