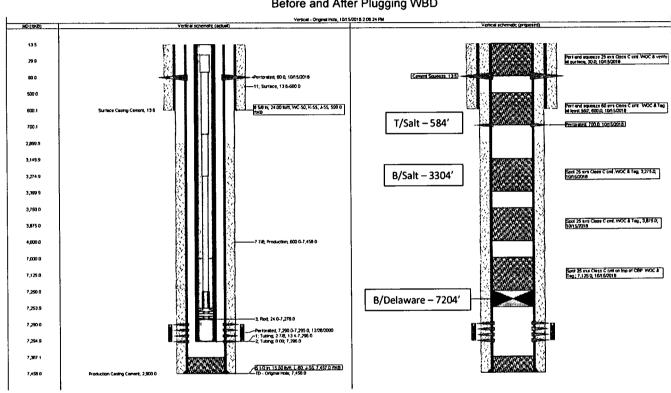
Submit 1 Copy To Appropriate District	State of New Mexico		Form C-103
Office <u>District 1</u> – (575) 393-6161	Energy, Minerals and Natural Resources		Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240			WELL API NO. 30-015-30039
<u>District II</u> - (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease
District III - (505) 334-6178	1220 South St. Francis Dr.		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	nta Fe, NM		E-052290009
SUNDRY NOTICES AND REPORTS ON WELLS		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		Poker Lake Unit	
PROPOSALS.) 1. Type of Well: Oil Well	ne of Well Oil Well 🔽 Gas Well 🖂 October OIL CONSERVATION		8. Well Number 141
2. Name of Operator	ARTESIA DISTRICT		9. OGRID Number 260737
BOPCO, LP 3. Address of Operator	OCT 1	6 2018	10. Pool name or Wildcat
6401 Holiday Hill Rd. Bldg 5, N	~ -	2010	Nash Draw; Delaware
101011101100 J TIM THE DIEG OF INTEREST.			
4. Well Location Unit Letter L: 1980 feet from the South line and 660 feet from the West line 1980 feet from the 1980 198			
Section 32	Township 23S R	ange 30E	NMPM County Eddy, NM
Southern Control of the Control of t	11. Elevation (Show whether Di		
3220.6' GR			
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data			
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK [TEMPORARILY ABANDON [
	CASING/CEMENT IOR		
	Notity OCD 24 hrs. prior to		
	i		any work done.
OTHER:		OTHER:	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date			
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attack wellbore diagram of			
proposed completion or recompletion.			
BOPCO, LP respectfully submits this sundry of intent to plug and abandon the referenced wellbore.			
A SURVINDORIAL TO A SURVINDORIAL PROPERTY AND A SURVINDORIAL PROPERTY TO A			
1. MIRU. POOH w/rods and pump, Remove wellhead and install 3K manual BOP. Function test.			
2. RIH w/5-1/2" CIBP to 7250', set. Tag w/tbg to verify setting. Circulate 9.5# salt gel mud. Test csg to 500 psi. Spot 25 sxs			
Class C on CIBP to 7125'. WOC & tag. (Delaware).			
3. PUH, spot 25 sxs Class C 4000'-3875'. WOC & tag			
4. PUH, spot 25 sxs Class C cmt 3400'-3275'. WOC & tag (B/Salt). 5. Perf 5-1/2" csg @ 700'. Sqz 60 sxs Class C to 550'. WOC & tag (T/Salt, Csg shoe) 6. Perf 5-1/2" csg @ 60'. Szg 25 sxs Class C. Verify cmt to surface.			
5. Perf 5-1/2" csg @ 700'. Sqz 60 sxs Class C to 550'. WOC & tag (T/Salt, Csg shoe) 2 SALT - T SALT			
0.1 dit 0-12 day @ 00. 024 20 axo diada 0. Vally dili to dallada			
7. Cut off wellhead 5' below surface. Set P&A marker			
Spud Date:	Rig Release D	Date:	
Spad Date.	At greeness 2		,
X See Attacked CDA's with Pluscel by 10-16-19			
Thereby certify that the information above is true and complete to the best of my knowledge and belief.			
1 00			
4	Charles !		inlu lin
SIGNATURE DANS	TITLE Rec	gulatory Coordinator	DATE/0//6//8
Tracia Water	umi d'	tracia cherni@vtr	penergy.com PHONE: 432-221-7379
For State Use Only			
APPROVED BY: AFT COME TITLE STATE MG DATE 10-16-18			
Conditions of Approval (if any):			

Poker Lake Unit 141 30-015-30039 Before and After Plugging WBD



CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

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.

- 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.
- 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 the well is not plugged within 1
- 7. 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.
- 8. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 9. Produced water will not be used during any part of the plugging operation.
- 10. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 11. 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.
- 12. Class 'C' cement will be used above 7500 feet.
- 13. Class 'H' cement will be used below 7500 feet.
- 14. 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
- 15. 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, 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 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)