•

	UNITED STATES DEPARTMENT OF THE IN BUREAU OF LAND MANA	NTERIOR OC	D-ART		OMB N Expires: Ja	APPROVED O. 1004-0137 anuary 31, 2018	
SUNDR Do not use abandoned v	Y NOTICES AND REPO this form for proposals to vell. Use form 3160-3 (API	RTS ON WELLS drill or to re-enter D) for such propo	I OIL CO <i>an</i> ^{RTESIA} sals	NSERVAT	6. If Indian, Allottee c	or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No. NMNM71016X-		
1. Type of Well □ □ Oil Well □ Gas Well ☑ Oil Well □ Gas Well				EIVED	D 8. Well Name and No. POKER LAKE UNIT 043		
2. Name of Operator Contact: TRACIE J CHERRY BOPCO LP E-Mail: tjcherry@basspet.com					9. API Well No. 30-015-21700		
3a. Address 3b. Phone No P O BOX 2760 Ph: 432-68 MIDLAND, TX 79701 Ph: 432-68			(include area code) 10. Field and Pool -2277 SWD; DELAV			Exploratory Area ARE	
4. Location of Well (Footage, Sec 24 Sec 21 T24S R31E Mer NM			11. County or Parish, State EDDY COUNTY, NM				
12. CHECK THE	APPROPRIATE BOX(ES)	TO INDICATE N	ATURE O	F NOTICE, I	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION					
 ☑ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice 	 Acidize Alter Casing Casing Repair Change Plans Convert to Injection 	□ New Cons	and Abandon Tempo		ete rily Abandon	 Water Shut-Off Well Integrity Other 	
following completion of the invol testing has been completed. Final determined that the site is ready for	onally or recomplete horizontally, work will be performed or provide ved operations. If the operation rea Abandonment Notices must be fil	give subsurface locatio the Bond No. on file w sults in a multiple comp ed only after all require	ns and measu ith BLM/BIA oletion or reco ments, includ	red and true ver Required sub- mpletion in a ne ing reclamation	tical depths of all pertir sequent reports must be w interval, a Form 316 , have been completed a	nent markers and zones. filed within 30 days 50-4 must be filed once	
1. MIRU plugging company tubing and packer.	. ND tree and NU 3K manua	al BOP. Function te	st BOP. PC	OOH and lay	down IPC AF	PRIME	
2. RU WL. PU 5-1/2" CIBP top of CIBP. (Perf plug, T/I	and RIH to 4,370? and set. Del, B/Salt Plugs)	Tag CIBP to verify.	Pump 32 s	sxs Class C o			
3. PUH to +/-4,045', spot 9.5# salt gel from +/-4,045? to surface.						TACHED FOR	
4. PUH to 1,030', spot 48 s	ks Cl C cmt from 1,030' - 45	0'. WOC & Tag. (T WITNE					
14. I hereby certify that the foregoin	Electronic Submission #	BOPCOLP, sent to	the Carlsba	d		مرین که بر مرینی مرین که بر مرینی مرین که بر محمد بر مرینی	
Name (Printed/Typed) TRACI	E J CHERRY	Title	REGUL	ATORY ANA		T TO LIKE	
Signature (Electror	ic Submission)	Date	11/07/20	017		VAL BY STATE	
^	THIS SPACE FO	OR FEDERAL OF	R STATE	OFFICE US	E		
Approved By Law K	Swart - 11	/17/2017 Title	T	PET	P	Date	
Conditions of approval, if any, are atta certify that the applicant holds legal or which would entitle the applicant to cc	equitable title to mose rights in the	not warrant or e subject lease Offi	ce		BUREAU OF LAN Carlsbad F	D MANAGEM ent Ield Office	
T'd 10 HEC C Contine 1001 and Tid.	42 U.S.C. Section 1212 make it a	mines for our second 1	a annin also an 1	willfully to and			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Additional data for EC transaction #394340 that would not fit on the form

32. Additional remarks, continued

5. PUH to 60', spot 8 sxs Class C cmt from 60' to surface. Verify to surface (Surface plug).

6. ND BOP and cut off wellhead 5? below surface. RDMO equipment. Set P&A marker

8 sxs CI C cmt, Surtace Plug, Verify to surface, Surface ; 60.0, 12/1/2017 32 sxs CI C cmi ceep on CEP, 4,045; 4,370.0; 12/1/2017 48 sxs CL C cmt, T/Salt, 8-5/6" Shoe, 550.0, 1,030.0, 12/1/2017 1000 1000 1000 1000 5 8 8 /ertical schemetic (propos 2000 2002 2000 ٠ T/ Delaware 4,350' Bridge Plug - Permanent, 4.370.0-4.373.0-T/Salt 978' B/Salt 4,126' GL @ 14 Elevation=3437: 14.0 Gasing leak communication between surface and conductor pipe. SQ2D 60 sx Class "C" 25-35' (1284); 35.0 Perforated; 4,404.0-4,446.0; 12/19/1994 Perforated; 4,477.0-4,494.0; 12/19/1994 Perforated; 4,513.0-4,550.0; 12/19/1994 4,994.0 ftKB 5 1/2" 15.5#, K-55, Short joint, 4,163.8 -7 7.8; Production; 4,481.0-5,000.0 -Perforated; 4,736.0-4,820.0; 4,119/2010 Perforated; 4,552.0-4,590.0; 4/19/2010 Perforated; 4,596.0-4,700.0; 4/19/2010 8 5/8 in; 24.00 lb/tt; K-55; 599.0 ftKB 11/30/94 CONVERT TO SMD: 6.0 Completion Date: 1/4/1976; 4.0 -7 7/8; Production; 599.5-4,481.0 KB @ 0' Elevation=3511; 0.0 Spud Date: 12/22/1975; 2.0 -12 1/4; Surface; 14.0-599.5 -3; Tubing; 2.88; 8.5-4,371.0 OVT: 3,684.0 Vertical schematic (actual) 222 # 2 2 2 ******** 2022 2022 REENS PASSES Surface Casing Cement; 14.0 Production Casing Cement; 14.0 Production Casing Cement; 3,646.7 1,029.9 4,044.9 4,589.9 3,646.7 4,163.7 4,373.0 4,403.9 4,445.9 4,477.0 4,481.0 4,513.1 4,549.9 4,551.8 4,735.9 4,819.9 4,903.9 5,000.0 MD (fikb) 549.9 586.3 599.4 3,684.1 4,370.1 4,450.1 4,494.1 4,596.1 4,700.1 4,994.1 35.1 60.0 5.9 14.1 00 2.0 3.9

Poker Lake Unit #43 Current and Proposed WBD's

ŧ

Conditions of Approval

BOPCO LP Poker Lake - 43, API 3001521700 T24S-R31E, Sec 21, 660FSL & 660FWL November 16, 2017 /7

- 1. Within 90 days of these conditions of approval for the processed Electronic Submission #394340 notice of intent begin wellbore operations or request an extension.
- 2. Operator is required to have the BLM approved NOI procedure with applicable conditions of approval on location during this workover operation.
- 3. Due to being within the Lesser Prairie Chicken habitat, this workover activity will be restricted to the hours of 9:00am through 3:00am for the period of March 1 through June 15.
- 4. Subject to like approval by the New Mexico Oil Conservation Division.
- 5. <u>Notify 575-361-2822 Eddy Co as work begins.</u> If there is no response leave a voice mail with the API#, workover purpose, and a call back phone number.
- 6. Surface disturbance beyond the existing pad must have prior approval.
- 7. A closed loop system is required. The operator shall properly dispose of drilling/circulating contents at an authorized disposal site. Tanks are required for all operations, no excavated pits.
- 8. Functional H_2S monitoring equipment shall be on location.
- 9. Blow Out Prevention Equipment 2000 (2M) to be used. All BOPE and workover procedures shall establish fail safe well control. Ram(s) for the work string(s) used is required equipment. Manual BOP closure system including a blind ram and pipe ram(s) designed to close on all (hand wheels or automatic locking devices) equipment installed regardless of BOP design. Function test the installed BOPE to 500psig when well conditions allow. Related equipment, (choke manifolds, kill trucks, gas vent or flare lines, etc.) employed when needed for reasonable well control requirements.
- 10. Created operation waste (i.e. trash, salts, chemicals, sewage, gray water, etc.) shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during any other crew-intensive operations.
- 11. The BLM PET is to run tbg tally and agree to cement volumes and placement. Sample each plug for cement curing time and tag and/or pressure test as requested by BLM PET witness.
- **12.** Cementing procedure is subject to the next three numbered paragraphs.
- 13. Mix cement plugs to cover a minimum of 100ft plus 10ft for every 1,000ft to the bottom of the plug, rounding the number of necessary sacks up to the nearest 5 sacks. Never use less than 25sx. Examples: A cement plug set at 8000 in 7" casing would require a min of 35sx. A 25sx plug in 5 ¹/₂" casing should cover 250ft, which may exceed 100ft plus 10ft per 1000ft.
- 14. Class H > 7500ft & C < 7500ft) neat cement plugs(s) will be necessary. For any plug that requires a tag or pressure test a minimum WOC time of 4 hours(C) & 8 hours(H) is recommended. Isolation plugs of Class "C" neat cement to be mixed 14.8#/gal, 1.32 ft³/sx, 6.3gal/sx water and Class "H" neat cement to be mixed 16.4#/gal, 1.06ft³/sx, 4.3gal/sx water.

15. Minimum requirement for mud placed between plugs is 25 sacks of saltwater gel per 100 barrels in 9 lb/gal brine.

ş

- 16. Set a CIBP within 100' of the top perf 4404' and pressure test the casing to 500psig.
- 17. Verify the 5 ¹/₂" and 8 5/8" annulus is cemented: Pressure test to verify the 5 ¹/₂" x 8 5/8" annulus holds pressure or submit a CBL taken at 0psig after a CIBP is set within 100" of the top perf 4404".
- 18. Set a min 35sx balanced "C" cmt plug on the CIBP set within 100' of the top perf 4404' WOC, and tag the plug with tbg at 4050' or above.
- 19. Set a min 25sx balanced "C" cmt plug from 3780' or below across the DV Tool at 3687. WOC, and tag the plug with tbg at 3530' or above.
- 20. Set a (±55sx) balanced "C" cmt plug from 1050' or below to cover the top of Salt and 8 5/8" shoe. WOC, and tag the plug with tbg at 525' or above.
- 21. Perf at 60' or below. Establish circulation through the 5 ¹/₂" x 8 5/8" annulus. Fill with (±20sx) balanced "C" cmt plug and verify the 5 ¹/₂" x 8 5/8" annulus and 8 5/8" csg from 60' cemented to surface.
- 22. File **subsequent sundry** Form 3160-**5** within 30 days of workover procedures. Include (dated daily) descriptions of the well work, i.e. procedure descriptions and setting depths of each plug in the subsequent sundry.

Lesser Prairie Chicken Habitat Area Dry Hole Markers

Stamp or engrave (3/8" letters) information for the plugged well on 8"x 8"aluminum plate of 1/8", 12 gauge, or .080 sign material similar to this example:

Ajax Operating Company Tailspin – 22 1980FNL & 660FWL - Sec 16 - T22S-R31E Lease LC029567 API 3001534567 Plugged July 17, 2017

- 1. Center a 3 to 4 foot pipe at a right angles on a 8"x8"x 1/8" or 3/16" steel plate and weld the pipe to the plate.
- 2. Cement the pipe vertically inside the abandoned surface casing. Leave the steel plate about 2" above and horizontal to ground level.
- 3. Fix the well information plate to the steel plate with ¹/₄ inch bolts and locking nuts or self-tapping fine threaded screws (one in each corner).
- 4. On the BLM Form 3160-5 subsequent report of abandonment state that a ground level dry hole marker installed as required by BLM and NMOCD Order No. R-12965.

Reclamation Objectives and Procedures

In Reply Refer To: 1310

Reclamation Objective: At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its pre-disturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines. Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip and seed as needed. This will apply to well pads, facilities, and access roads. Barricade all access road(s) at the starting point. If reserve pits have not been adequately reclaimed due to salts or other contaminants, propose a plan for BLM approval to provide restoration of the pit area.

- 1. The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations should have included adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
- 2. For locations and/or access roads not having an approved plan, or an inadequate plan for surface reclamation the operator must submit a proposal describing the procedures for reclamation. The appropriate time for submittal would be when filing the Notice of Intent, or with the Subsequent Sundry Report of Abandonment on Form 3160-5. The final reclamation goal is to be completed within 6 months of wellbore abandonment.
- 3. With an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It may be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives.
- 4. Upon reclamation conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a BLM specialist to inspect the location to verify work was completed as per approved plans.

- 5. The BLM approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been tentatively reestablished. If the objectives have not been met BLM will be notify the operator of the required corrective actions.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time the full BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the full BLM objectives have been met, submit a Final Abandonment Notice (FAN) Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time a BLM specialist will again inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability for the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Environmental Protection Specialist 575-234-5909, 575-361-2648 (Cell)

Trishia Bad Bear Natural Resource Specialist 575-393-3612, 575-390-2258 (Cell)

Jesse Bassett Natural Resource Specialist 575-234-5913, 575-499-5114 (Cell)

Paul Murphy Natural Resource Specialist 757-234-5975, 575-885-9264 (Cell)

Henryetta Price Environmental Protection Specialist 575-234-5951, 575-706-2780 (Cell) Robertson, Jeffery Natural Resource Specialist 575-234-2230, 575-706-1920 (Cell)

Vance Wolf Natural Resource Specialist 575-234-5979

Brooke Wilson Natural Resource Specialist 575-234-6237

Arthur Arias Environmental Protection Specialist 575-234-6230, 575-499-3378 (Cell)

Shelly Tucker Environmental Protection Specialist 575-234-5905, 575-361-0084 (Cell)

