Form 3160-5 (March 2012)

(Instructions on page 2)

OCD Artesia

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

6. If Indian, Allottee or Tribe Name

	Use Form 3160-3 (A						
SUBMIT IN TRIPLICATE – Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well							
✓ Oil Well Gas Well Other					8. Well Name and No. POKER LAKE UNIT #432H		
2. Name of Operator BOPCO, L. P.					9. API Well No. 30-015-42488		
			(include area co	nclude area code) 10. Field and Pool or Exploratory Area			
P.O BOX 522, WEST MERMOD, CARLSBAD, NM 88220 575-887-			9		POKER LAKE SW (DELAWARE)		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 900' FSL & 311' FWL, SEC 23 T24S-R30E					11. County or Parish, State EDDY COUNTY, NEW MEXICO		
12. CHE	ECK THE APPROPRIATE B	OX(ES) TO INDI	CATE NATUR	E OF NOTIO	CE, REPORT OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTIO				ION		
Notice of Intent	Acidize	П Деере	en	Prod	uction (Start/Resume)	Water Shut-Off	
The state of the s	Alter Casing	Fractu	ire Treat	Recl	amation	Well Integrity	
Subsequent Report	Casing Repair	New (Construction	Reco	mplete	Other Temporary produced	
Subsequent Report	Change Plans	Plug _. a	ınd Abandon	Tem	porarily Abandon	water transfer line for	
Final Abandonment Notice	Convert to Injection	Plug I	Back	Wate	er Disposal	fracture stimulation	
BOPCO requests BLM permission All frac tanks and transer pumps ar A. Please see proposed route attacts. B. From: "Produced water connects. To: "Produced water tank farm! D. From "Produced water tank farm E. To: Poker Lake Unit #432H - fra F. Duration 9/15/14 - 10/15/14.	2' high walls). -R30E) H (2120'FNL &		V	ACCEPTED for record NMOCD CHAP NMOCD NMOCD NMOIL CONSERVATION NMOIL CONSERVATION NMOIL CONSERVATION NMOIL CONSERVATION NMOIL CONSERVATION NECTOR OF THE PROPERTY AND T			
G. Produced water transfer distance					ARTESIA DISTRICT		
** B> C = 1003' ** D> E = 6605' ** Total Distance = 7608' (1-4					SEP 1 8 2014		
H. BOPCO Contacts: Marcus Robe	erson 432-634-0365 / 575-	399-8918, Mike	TitsWorth 575	-706-7523,	Jody Walters 432-266-	RECEIVED	
14. I hereby certify that the foregoing is	true and correct. Name (Print	ed/Typed)					
Marcus Roberson			Title BOPCO Completion Consultant				
Signature Marca	m Rover	son	Date 09/08/20	014		No.	
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OF	FICE USE.	*4	
Approved by	In		F	- u		9/6/11	
Conditions of approval, if any, are attach that the applicant holds legal or equitable entitle the applicant to conduct operation	e title to those rights in the subje			CF0	Di	nc (/7//4	
Title 18 U.S.C. Section 1001 and Title 4 fectitious or fraudulent statements or rep				and willfully t	o make to any department	or agency of the United States any false,	

Monday, September 8, 2014

BOPCO

Eddy County New Mexico

Poker Lake Unit 432H

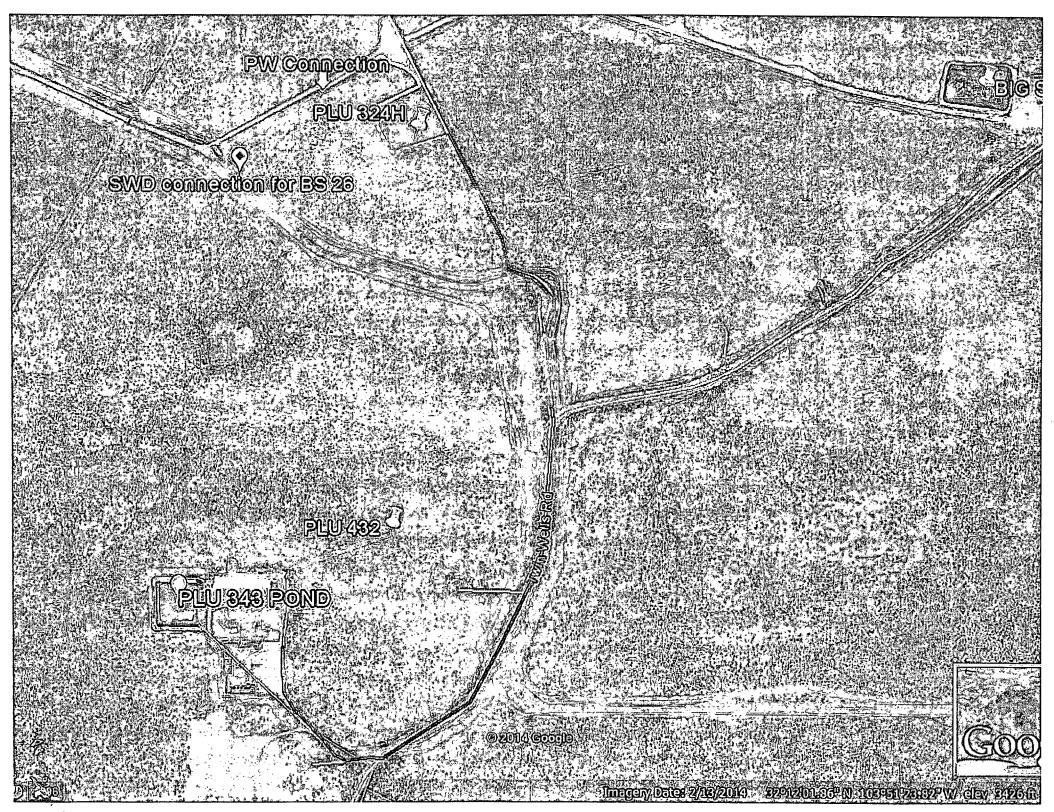
Proposed <u>temporary</u> produced water transfer route (produced water used for fracture stimulation). Transfer line is 10" lay flat hose (leak free hose) and follows existing roads. All frac tanks and transfer pumps are on containment (PBC covered vinyl with 2' walls).

BOPCO requests BLM permission to transfer produced water from <u>produced water</u> <u>connection</u> to <u>PLU 324H</u> (frac tank storage). From PLU 324H to <u>PLU 432H</u> (frac site).

- ▶ Please see proposed route attached.
- 1 From: Produced water connection
 - 1884' FNL & 10' FWL, Sec 23, T24S-R30E
- ② To: Produced Water Tank Farm (stock / 40 frac tanks) @ PLU 324H
 - 2120' FNL & 480' FWL of Sec 23, T24S-R30E
- 2 From: Produced Water Tank Farm @ PLU 324H
- ③ To: PLU 432H
 - 900' FSL & 311' FWL, Sec 23 T24S-R30E
- ① Duration: 9/15/14 10/15/14
- ⊕ Produced Water transfer distance
 - Produced water connection >>> Produced Water Tank Farm = 1003' feet
 - Produced Water Tank Farm ➤ PLU 432H = 6605' feet
 - Total distance = 7608' (1-4/10 miles).

<u>BOPCO contacts</u>:

- Marcus Roberson: 432-634-0365 / 575-399-8918
- Mile Titsworth 575-706-7523
- Jody Walters 432-266-2679



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 E. Greene St. Carlsbad, NM 88220-6292 www.blm.gov/nm



In Reply Refer To: 2800 (P020) ts

September 09, 2014

BOPCO, L.P. Attn: Marcus Roberson P.O. Box 2760 Midland, TX 79702

RE: Temporary Produced Water Transfer Pipeline Poker Lake Unit No. 432H Temporary Frac Pipeline

Dear Mr. Roberson:

This letter is in reference to your request to lay one 10-inch lay flat surface produced water pipeline across public lands from the produced water connection to the produced water tank farm at the Poker Lake Unit No. 324H, and from there to the Poker Lake Unit No. 432H to frac the wells in the following general locality in Eddy County New Mexico:

New Mexico Principal Meridian

T 24S., R. 30E.

sec. 22: SE¹/₄SE¹/₄;

sec. 23: SW1/4NW1/4, W1/2SW1/4;

sec. 26: NW¹/₄NW¹/₄;

sec. 27: NE¹/₄NE¹/₄.

The route is more precisely defined on the attached map.

The purpose of the request is to service the Poker Lake Unit No. 432H with produced water for fracture stimulation purposes.

This letter constitutes authorization from the Carlsbad Field Office to run a 10-inch lay flat hose surface fresh water pipelines across public land, following existing access roads, in the location described above, to frac the Poker Lake Unit No. 432 H in accordance with the request received in this office on September 09, 2014, and subject to the following terms and conditions:

- Surface pipeline will be in place for no more than 30 days.
- All lines will be removed when no longer in use, or at latest by the expiration of the 30-day period (October 15, 2014). No blading and/or earthwork will be allowed in order to place the pipeline except burying the line under crossings.
- The pipeline will be buried under all intersecting routes, including BLM-designated trails and access roads into caliche pits, rancher watering stations, etc. All such buried crossings will be removed when the pipeline is removed, unless otherwise approved by the Authorized Officer.

- Pipeline crossings of fences should be avoided where possible. If a crossing is necessary, contact fence owner [usually the grazing permittee] prior to installation, and install by threading pipeline under the lowest wire of the fence; pipeline should never cross over any fence wires.
- The pipeline shall stay within 5 feet of existing disturbance (e.g. lease road, pipeline right-of-way etc.).
- Placement of pumps or other high-maintenance equipment shall be installed along maintained lease roads.
- Pumps shall be placed on visquine matting or 20 mil plastic and in a containment structure capable of containing all potentially released fluids.
- Due to potential damage to natural resources, no work is allowed during inclement weather.
- Pipeline will be marked with your company's name and contact number, at beginning and ending points, at all crossings, and at intervals not exceeding every one-quarter mile, unless otherwise approved by the Authorized Officer
- Should unforeseen damage occur to resources, BLM will require reclamation of the impacted land.
- No water may be released into the environment without BLM consent.
- Placement of surface pipelines along or under public roadways may require permits from the road authority.
- This authorization is limited to lands under BLM jurisdiction. If your proposed pipeline crosses lands under private ownership or under other agency jurisdiction, you are responsible for obtaining all necessary permits and approvals from those parties.

If any questions arise regarding this authorization, please contact Todd A. Suter, Realty Specialist, at (575) 234-5987.

Your signature below constitutes your agreement to the terms and conditions described herein:

Manus Koberson

Archaeologist SKG Initials 9/9/14

Signature

COMPLETION CONSULTANT

Title

8-16-14

Date

Sincerely,

George MacDonell

Field Manager

Company: BOPCO, L.P. Associated Well:Poker Lake Unit No. 432H

Temporary Produced Water Lines (Fracturing Operations) CONDITIONS OF APPROVAL

Applicant must follow existing disturbance. The Applicant must get like approval from the state. The applicant is responsible for cleanup of any spills.

Maintain a copy of your temporary permit and your approved route diagram on location. BLM personnel may request to see a copy of your permit during construction to ensure compliance with all conditions of approval.

Holder agrees to comply with the following conditions of approval to the satisfaction of the Authorized Officer:

- 1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this permit.
- 2. Standard Conditions of Approval:
 - Temporary pipelines must be removed within 30-45 days from this route unless granted in writing by the authorized officer.
 - Temporary pipelines flowing from the frac tanks to the target well(s) will be laid along existing roadways (within 6 to 10 feet of roadway) unless an exception has been granted by the authorized officer.
 - Pipe will be hand carried and hand-lain along any cross country portion of the approved route.
 - Areas impacted (disturbed greater than vegetation compaction) by your project may require full reclamation.
 - Pipelines will be empty before disassembly. Flow water back to the frac tanks whenever possible.
 - Do not restrict traffic on existing roads. Place ramps where needed on existing access roads.
 - Pipe will be placed not more than 6 to 10 feet off the edge of existing lease roads, 2-track roads, or buried pipeline corridors.
 - All pumps will be placed on existing disturbance (pads, roads, etc.).
 - All lines, frac tanks, frac tank manifolds etc., would be retested with fresh water.
 - Frac equipment; Pump fluid ends, blender, missile, etc. will have a containment placed under it to prevent any type of produced water spill.
 - The produced water lines would need to be checked continuously to ensure a leak is not occurring.
 - Any spills or leaks of produced water would need to be reported as soon as
 possibly know to the authorized officer. Any spills would need to be addressed as
 quickly as possible, and potential reclamation of the disturbance will need to be
 discussed with the authorized officer.

- 3. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer.
- 4. Special Stipulations:

NONE

Review

The above conditions of approval give you permission to start your project.

APPROVED:	
George MacDonell Field Manager Carlsbad Field Office	9/9/14 Date
## 9/9/2014 NRS Review Date	
SKG 9/9/14 Archaeology Date	

