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Form 3160-5	UNITED STATE:	s OCD Artesia			ORM APPROVED MB No. 1004-0137	
	ARTMENT OF THE INTERIOR			Expires: July 31, 2010 5. Lease Serial No.		
BUREAU OF LAND MANAGEMI						
SUNDRY NOTICES AND REPORTS ON Do not use this form for proposals to drill or					. If Indian, Allottee or Tribe Name	
abandoned well.	Use Form 3160-3 (Al	PD) for such proposals	s.			
SUBMI	T IN TRIPLICATE – Other	instructions on page 2.	7. 1	If Unit of CA/Agree	ement, Name and/or No.	
1. Type of Well			8.	Well Name and No.	Poker Lake Unit #430H	
Oil Well Gas Well Other Other			9.	9. API Well No. 30-015-42374		
BUFGU		3b. Phone No. (inčlude area cod	le) 10.	Field and Pool or I	n negosities the	
		575-887-7329		Nash Draw Delaware		
			11.			
		X(ES) TO INDICATE NATURE	OF NOTICE			
· TYPE OF SUBMISSION			PE OF ACTION			
	Acidize	Deepen		on (Start/Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Treat	Reclamat		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recompl	ete	Other Produced wa	
Subsequent Report	Change Plans	Plug and Abandon	Tempora	rily Abandon	transfer (fr	
Final Abandonment Notice	Convert to Injection	Plug Back	U Water Di	sposal	Water)	
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Tue, August 11, 2014

Poker Lake Unit 430H

Proposed temporary 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 are on containment (PBC covered vinyl with 2' walls).

BOPCO requests BLM permission to transfer produced water from <u>produced water connection</u> to <u>PLU 324H</u> (frac tank storage) to <u>PLU 430H</u> (frac site). Duration 8/18/14 – 9/18/14. Please see proposed route attached.

- From: Produced water connection
 - 1884' FNL & 10' FWL, Sec 23, T24S-R30E
- To: Produced Water Tank Farm (stock / 40 frac tanks) @ PLU 324H
 2120' FNL & 480' FWL of Sec 23, T24S-R30E
- From: Produced Water Tank Farm @ PLU 324H
- **To**: <u>PLU 430H</u>

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- 300' FSL & 1,800 FWL, Sec 14 T24S-R30E
- Produced Water transfer distance
 - Produced water connection to Produced Water Tank Farm = 1003' feet
 - Produced Water Tank Farm to PLU CVX JV BS #027H & #030H = 3960 feet
 - Total distance = 4963' (9/10 mile).

BOPCO contacts: Marcus Roberson: 432-634-0365 / 575-399-8918, Mile Titsworth 575-706-7523



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

-August 13, 2014

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

RE: Temporary Produced Water Transfer Pipeline Poker Lake Unit No. 430H and 431H Temporary Frac Pipelines

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 to the Poker Lake Unit No. 430H and one 10 inch lay flat surface produced water pipeline across public lands to the Poker Lake Unit No. 431H in the following general locality in Eddy County New Mexico:

New Mexico Principal Meridian

T 24S., R. 30E.

sec. 14: E¹/₂SE¹/₄;

sec. 23: NE¹/₄NE¹/₄, S¹/₂NE¹/₄, N¹/₂SW¹/₄, SW¹/₄SW¹/₄, NW¹/₄SE¹/₄.

The route is more precisely defined on the attached map.

The purpose of the request is to service the Poker Lake Unit No. 430 H and No. 431H with produced water for fracturing purposes.

This letter constitutes authorization from the Carlsbad Field Office to (run two 10-inch lay flat hose surface produced water pipelines across public land in the location described above, to frac the Poker Lake Unit No. 430H and No. 431H in accordance with the request received in this office on August 13, 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 (September 25, 2014) PLU No. 430H (08/18/2014-09/18/2014) and PLU No. 431H (08/25/14-09/25/14)
- 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:

Archaeologist SKG Initials 8-13-14 Wildlife BB Initials 8-13-14 _____Initials -8/13/2014

Sincerely,

Alugli

George MacDonell Field Manager

Date

Title

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Signature

Company: BOPCO, L.P. Associated Well:Poker Lake Unit No. 403H and No. 431H

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.

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3. Any cultural and/or paleontological resources (historic or prehistoric site or objéct) 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

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

APPROVED:

George MacDone

Field Manager Carlsbad Field Office

<u>33</u> Wildlife Review

<u>8-13-14</u> Date

8-13-14 Date

SKG Archaeology Review

08/13/14 Date

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