| (August 1999) DEPARTME BUREAU OF SUNDRY NOTICE Do not use this form for | TED STATES RECEIVED NT OF THE INTERIOR OCD Artesia LAND MANAGEMENT 1 1, 2012 S AND REPORTS OF DUCTOR STATESIA proposals to difference of the renter an n 3160-3 (APD) for such proposals. | 5. Lease Serial No. | | |
|---|--|---|--|--|
| SUBMIT IN TRIPLICATE Other instructions on reverse side NMNM70965X | | | | |
| 1. Type of Well | 8. Well Name and No. | | | |
| 🔽 Oil Well 🔲 Gas Well 🗌 Other | | JAMES RANCH UNIT # 107H | | |
| 2. Name of Operator | 9, API Well No. | | | |
| BOPCO, L.P. | | 30-015-37062 | | |
| 3a. Address | 3b. Phone No. (include area code) | 10. Field and Pool, or Exploratory Area | | |
| P.O. Box 2760 Midland, Texas 79702-276 | 0 (432) 683-2277 | Quahada Ridge SE (Delaware) | | |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State UL M, 860' FSL, 990' FWL, SEC 36, T22S, R30E EDDY COUNTY, N.M. Lat N32.3433692, Long W103.840853 EDDY COUNTY, N.M. | | | | |
| 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA | | | | |
| TYPE OF SUBMISSION | TYPE OF ACTI | ON | | |
| Notice of Itent | e 🗌 Deepen 🗌 Produ | uction (Start/ Resume) Water Shut-Off | | |
| Alter | Casing 🗌 Fracture Treat 📋 Recla | Imation Well Integrity | | |
| 💭 Subsequent Report 🛛 🗋 Casir | g Repair 🛛 🙀 New Construction 🔲 Reco | mplete Other | | |
| ^ 🗌 Chan | je Plans 🛛 📋 Plug and Abandon 🗂 Temp | orarily Abandon Excavate Frac Pit | | |
| Final Abandonmment Conv | rt to Injection 📋 Plug Back 📋 Water | r Disposal | | |
| If the proposed is to deepen directionally or recom Attach the Bond under which the work will be perf | tate all pertinent details, including estimated starting date of ete horizontally, give subsurface locations measured and med or provide the Bond No. on file with BLM/ BIA. Requ te operation results in a multiple completion or recompletion | true vertical depths of all pertinent markers and zones. ired subsequent reports shall be filed within 30 days | | |

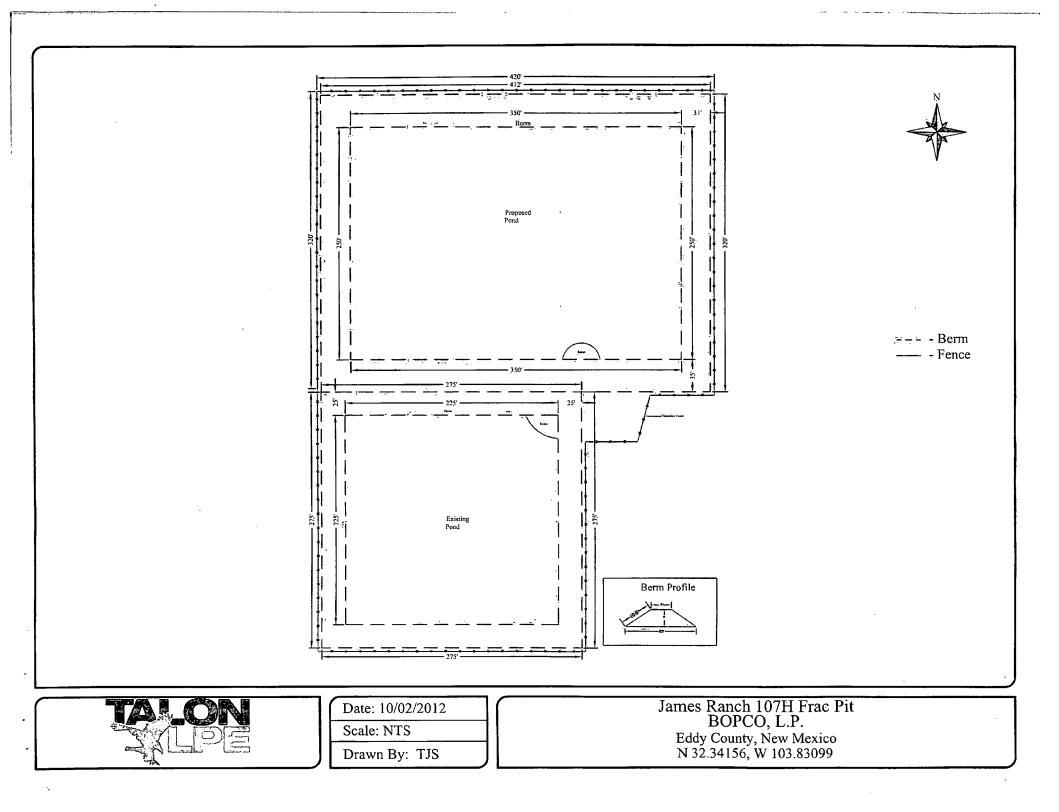
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testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

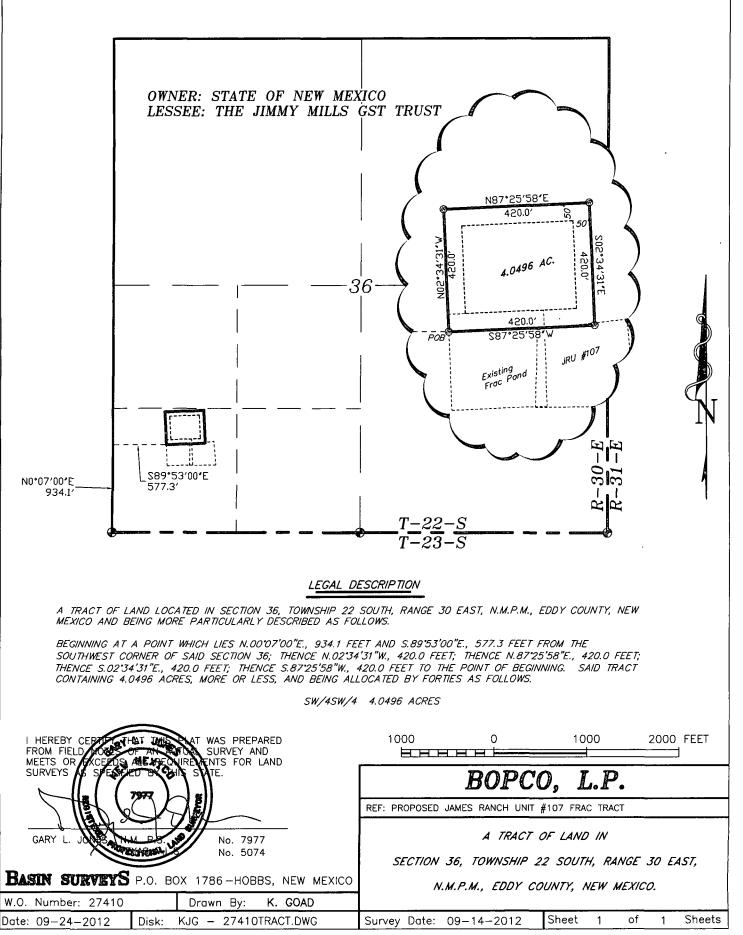
B0PCO, L.P. respectfully requests approval for an additional frac pond to be excavated and lined north of the existing frac pond located west of the JRU # 107H. The berm located on the north side will be used and will be extended to the east. The dimensions on the proposed pond are 320' x 420' out side and 250' x 350' inside by 12' deep. The berm will measure seven feet in width at the top, and 25 feet at the base. The pond will be secured by a perimeter chain link fence, topped with barbed wire, with a 20' access gate on the east side. The surrounding soil will be protected with a double 20 mil reinforced liner. The pond will hold fresh water off the Double Eagle water tap. Prevention of unwanted contamination of the fresh water in the pond will be ensured by posting of a gate guard to monitor traffic in and out at the pond.

The pond will hold 166,000 bbls FW. Diagrams of the pit dimensions and berm size are attached along with the survey plats and a map.

| | 12/11/2012 MM/OCD Should |
|---|--|
| 14. I hereby certify that the foregoing is true and correct | Title |
| Name (Printed/Typed) | |
| Bill Franks | Production Foreman |
| Signature Sin And | Date 10/10/12 |
| THIS SPACE FOR FEDERA | L OR STATE OFFICE USE |
| Approved by /s/ Don Peterson | Title FIELD MANAGER DEC 5 2012 |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. | Office CARLSBAD FIELD OFFICE |
| Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to fraudulent statements or representations as to any matter within its jurisdiction. | any department or agency of the United States any false, fictitious or |
| (Instructions on reverse) | |



SECTION 36, TOWNSHIP 22 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.



Franks, William H

| From: | Reggie Brooks [rbrooks@talonlpe.com] |
|----------|--------------------------------------|
| Sent: | Tuesday, October 09, 2012 12:51 PM |
| To: | Franks, William H |
| Cc: | David Adkins |
| Subject: | James Ranch frac pond #2 |

Bill,
Please see the attached drawing.
The construction estimate for this project is as follows;

- * Build to specified dimensions 250'x 350' inside and 320'x 420' outside. 12' deep
- * Push overburden to North
- * Use sandy material from overburden to pad under liner.
- * Install Double 20 mil liner.
- * Remove and re-use approx. 345' of existing chain link fence.
- * Install 6' chain link fence around perimeter of frac pond.
- * Install and remove approx. 300' of 4 string barbed wire fence between existing and new frac pond during construction.
- * Re-build ramp to accommodate both frac ponds
- * This frac pond will hold 166,518 barrels.

Total construction estimate; \$197,660.00.

Reggie Brooks Construction Manager Talon LPE 408 West Texas Avenue Artesia, NM 88210 cell (575) 441-7353

BLM LEASE NUMBER: NM 02952A COMPANY NAME: BOPCO L.P. ASSOCIATED WELL NO. & NAME: James Ranch Unit 107H

FRAC POND CONDITIONS OF APPROVAL

A copy of the Sundry Notice and attachments, including stipulations, survey plat and diagram, will be on location during construction. 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. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated.

3. Required Standard Conditions of Approval:

- Contact the Supervisory Environmental Protection Specialist, Jim Amos, at 575-234-5909 at least 24 hours prior to starting construction.
- The frac pond will only be authorized to contain freshwater and testing of water quality is required. Additives are not allowed without consent of the authorized officer.
- If at any time the water in the frac pond becomes polluted with salts or other contaminants, use of the frac pond will cease and desist, and all liquids will be removed from the frac pond and disposed of properly.

• Confine all construction and maintenance activity to the authorized area.

- Temporary pipelines flowing from the frac pond to the target well will be laid along existing roadways unless an exception has been granted by the authorized officer.
- Mineral materials extracted during construction of the frac pond will be stored onlocation and/or used for constructing the frac pond.
- The frac pond will be lined.
- The operator shall stockpile topsoil approximately 25 feet outside the bermed perimeter of the pond in a low profile manner, reasonably protected from wind and water erosion

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- Topsoil shall not be used for constructing the frac pond. The topsoil will be used for final reclamation purposes only.
- The frac pond shall be fenced on all sides to prevent livestock and wildlife from entering the pond. The fence must be installed at the base of the berm.
- Install earthen erosion-control structures as are suitable for the specific terrain and soil conditions.
- The plastic lining will be removed prior to final abandonment
- Reclamation efforts will commence immediately after the frac pond is no longer needed for the purpose of completing wells.
- Within 3 months of completion of frac operations on associated wells, all earthwork and final reclamation must be completed. This includes reclaiming and/or removal of:
 - Any roads approved for use with the pond
 - Surface water lines
 - Tanks, pumps, fencing etc.
- Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

Requirements for Operations and Final Reclamation:

4. If, during any phase of the construction, operation, maintenance, or termination of the frac pond, any pollutant should be released from the contaminated frac pond, the control and total removal, disposal, and cleaning up of such pollutant, wherever found, shall be the responsibility of holder, regardless of fault.

5. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.

6. 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. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific

values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.

7. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, pads, associated pipeline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.

8. After all disturbed areas have been satisfactorily contoured and prepared for seeding the location needs to be revegetated with the seed mixture provided. Seeding may need to be repeated until revegetation is successful. Operators shall contact Jim Amos, Supervisor, Environmental Protection – (575)234-5909, **prior** to beginning surface reclamation operations.

9. Seeding is required: Use the following seed mix.

| () seed mixture 1 | () seed mixture 3 |
|-------------------|-------------------------|
| () seed mixture 2 | () seed mixture 4 |
| () LPC mixture | () Aplomado Falcon mix |

10. The topsoil to be stripped is approximately

63

inches in depth.

11. Upon failure of holder to control, dispose of, or clean up such discharge, or to repair all damages resulting there-from, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

12. Special Stipulations: Timing Limitation Stipulation / Condition of Approval for lesser prairie-chicken: Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted: Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 feet from the source of the noise.

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