

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB No. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. NMNM 0503

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. Cotton Draw Unit 219H

2. Name of Operator Devon Energy

9. API Well No. 3001541363

3a. Address 6488 7 Rivers Hwy, Artesia, NM 88210

3b. Phone No. (include area code) 575-748-3371

10. Field and Pool or Exploratory Area Paduca, Bone Spring

4. Location of Well (Footage, Sec., T., R., M.; or Survey Description)
Sec 2 T25S-R31E Mer NMP 200 FSL 1110 FEL

11. Country or Parish, State Eddy County

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Description: Above ground treated water transfer from Cotton Draw Unit 219H to Trionyx Produce Water Frac Pond. Low pressure SDR 7 4" poly pipe transferring >5000 bbls a day.

Project Duration: 90 days starting on November 1, 2015.

Distance: 0.5 Miles and laid within 10 feet of existing roads at all times.

Misc: Right of Entry permit: ROE-2814

NM OIL CONSERVATION
ARTESIA DISTRICT

NOV 09 2015

RECEIVED

Accepted for record
11/20/15
NMOC

Signed 10-29-15

IPA Timms

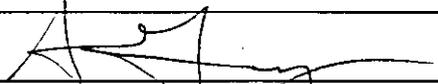
Wildlife

EB

NRS AB

Arc ms

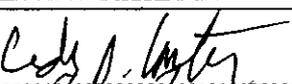
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
Andrea Gomez

Signature 

Title Administrative Assistant

Date 10/23/15

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by 

Title AFM-Resources

Date 10/29/15

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 CFO

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.

Proposed Map – Cotton Draw Unit 219H



□ Cotton Draw
Unit 219H

● Trionyx Produce
Water Frac Pond



SECTION 11

Being a part of the Survey of the ...

COMMENCING at the ...

THENCE North 16 degrees 19 minutes 20 seconds East ...

THENCE North 11 degrees 17 minutes 47 seconds East ...

THENCE South 88 degrees 17 minutes 17 seconds East ...

THENCE South 10 degrees 15 minutes 30 seconds East ...

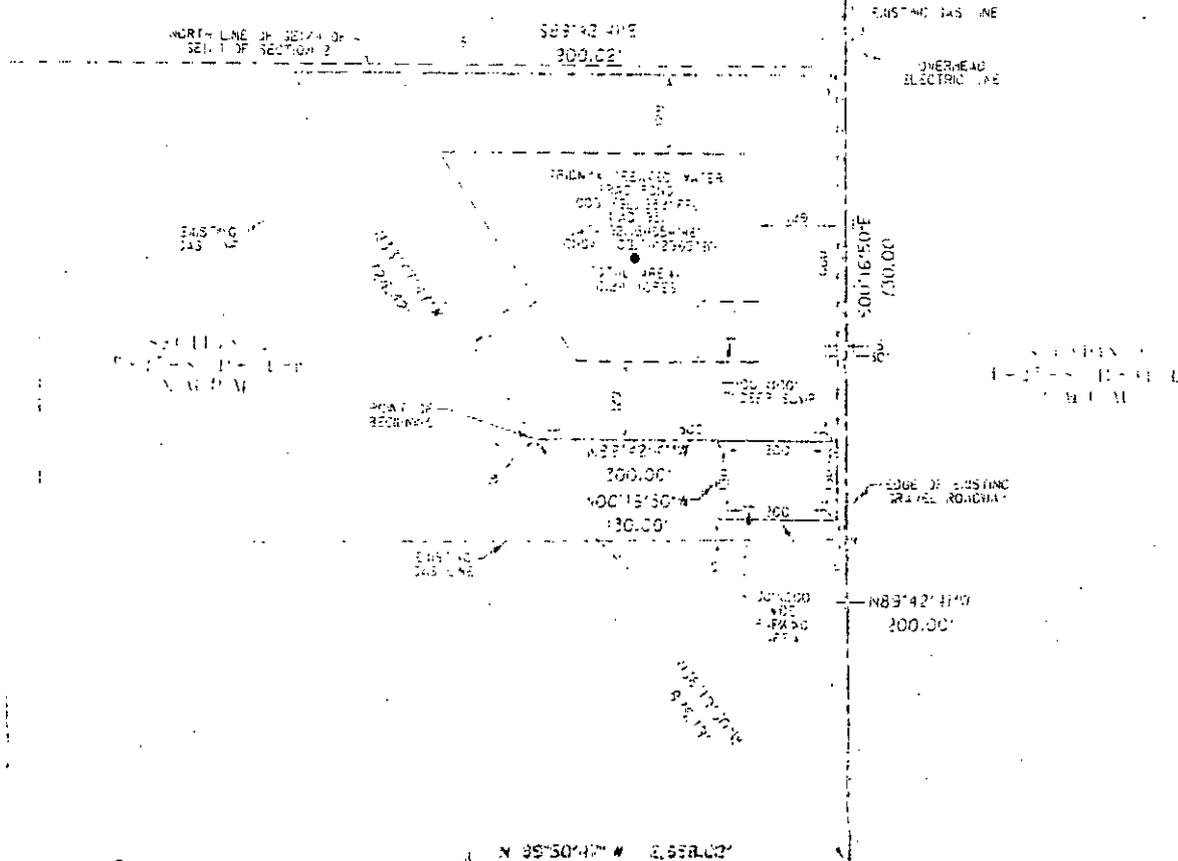
THENCE North 49 degrees 42 minutes 14 seconds West ...

THENCE North 40 degrees 16 minutes 59 seconds West ...

THENCE North 19 degrees 42 minutes 42 seconds West ...

CERTIFICATION
I, VASILEIOS KALOGRIVOS, NEW MEXICO PROFESSIONAL LAND SURVEYOR NO. 18311 DO HEREBY CERTIFY THAT THIS EASEMENT SURVEY PLAN AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION...

VASILEIOS KALOGRIVOS, N.M.P.L.S. NO. 18311 DATE



SECTION 11
T-14-N-1E-1E
NMLPM
40% OF CORNERING FOUND BENT 0.000 BRASS CAP TO CORNER SECTION 11 T-14-N-1E N.M.P.M.

SECTION 11
T-14-N-1E-1E
NMLPM
DEVON ENERGY CORPORATION
TRIONYX TREATED WATER
FRAC POND

NOTES:
THE BASIS OF BEARINGS ARE VERY TRIMBLE COORDINATE SYSTEM OF 1911 EAST ZONE. DISTANCES ARE MEASURED BY TAPS MEASURED BY TAPS AND CALCULATED WITH CORRECTIONS DISTANCES SHOWN HEREIN ARE SURVEYED BASED ON A COMBINED SCALE FACTOR OF 1.000187.
ALL CORNER MARKS LOCATED BY THE SURVEYOR SHOULD BE IDENTIFIED BY THE SURVEYOR'S NAME AND DATE.
ALL SURVEY LINES ARE PERPENDICULAR TO ADJACENT LINES UNLESS OTHERWISE NOTED.
THIS SURVEY WAS PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION AND I AM REPORTING THE RESULTS OF THIS SURVEY.

FILE NO.
RECORD NO.
ACTION BY
RECORD NO.
FROM SURVEYOR OR
FROM SURVEYOR'S OFFICE
DATE OF SURVEY

LOCATED IN
SECTION 11, T-14-N-1E-1E
NMLPM
LEA COUNTY, NEW MEXICO



DATED: 5/22/2015
By: Vasileios Kalogrivos
LEPLS FIRM NO. 0029600
HALFF ASSOCIATES INC., ENGINEERS & SURVEYORS
201 North Bowcut Road - Richardson, TEXAS - 75081-2275
SCALE: 1"=200' (2"=312'-3200' W.O. 2091'S=1000')





TRC

TRC is a registered trademark of TRC Corporation. All other trademarks are the property of their respective owners.

TRC Corporation
 10000 TRC Drive
 Houston, Texas 77036
 Phone: 281-410-1000
 Fax: 281-410-1001
 www.trc.com

Figure 3

-  Frac Pond
- Distance from Containment**
-  200 ft
-  500 ft
-  1000 ft



2007 Algerita St
Carlsbad, NM 88220

October 23, 2015

Bureau of Land Management
Carlsbad Field Office
Attn: Jesse Bassett
620 E. Greene St.
Carlsbad, NM 88220

RE: Sundry Application – Cotton Draw Unit 219H

I am writing to you to on behalf of Raging Bull Oilfield Services to request a Sundry in order for our company to lay a temporary treated water pipeline for use on the upcoming water transfer operation of Devon Energy Corporation's Cotton Draw Unit 219H.

Please find enclosed a survey plat for the proposed transfer line detailing the transfer line, the location of the 'frac pond', and the well. Further, please find enclosed two additional survey plats and the Sundry application.

Should you have any questions, or need additional information, please feel free to contact the undersigned at 575-513-2363 or at andrea.gomez@ragingbulloilfield.com.

All the best,

Andrea Gomez
Administrative Assistant
Raging Bull Oilfield Services

(enclosures)

Company: Devon Energy
Associated Well: Cotton Draw Unit 219H

Temporary Produced Water Lines 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 100 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:

1. 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, geophysical exploration other than 3-D operations, and 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 ft. from the source of the noise.

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

APPROVED:



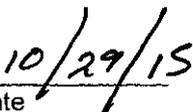
Carlisbad Field Office



Date



Wildlife Review



Date



Archaeology
Review



Date