

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**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.*FORM APPROVED
OMB NO 1004-0135
Expires July 31, 20105. Lease Serial No
NMLC062085

6 If Indian, Allottee or Tribe Name

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

8 Well Name and No
WEST SHUGART 31 FEDERAL COM 59. API Well No
30-015-38221-00-S110 Field and Pool, or Exploratory
HACKBERRY11. County or Parish, and State
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2 Name of Operator

CIMAREX ENERGY COMPANY OF CO

Contact ZENO FARRIS

3a Address

600 NORTH MARIENFELD STREET SUITE 600
MIDLAND, TX 79701

3b Phone No (include area code)

Ph: 432.620.1938

4. Location of Well (Footage, Sec., T, R, M, or Survey Description)

Sec 31 T18S R31E NESE 1980FSL 375FEL

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

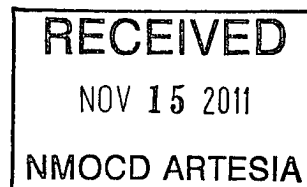
TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☒ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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 recomplete 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 shall 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 shall be filed once 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.)

Amended for well number.

Location was constructed to the approximate permitted dimensions of 170' on 3 sides, 130' to the pit side, V-Door west, with an 80' x 100' frac tank pad at the SE/4 of the well pad.

During the frac job an acid leak occurred in frac tanks at the NW corner of the pad. During the process of berming the acid tank area to confine the acid spill and spreading soda ash to neutralize the acid off pad disturbance occurred to the south and west of the well pad. Off pad disturbance also occurred to the north of the pad during battery construction.

**Accepted for record
NMOCD**

14 I hereby certify that the foregoing is true and correct.

**Electronic Submission #121709 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH MCKINNEY on 10/31/2011 (12DLM0160SE)**

Name (Printed/Typed) ZENO FARRIS

Title MANAGER OPERATIONS ADMIN

Signature (Electronic Submission)

Date 10/30/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By JAMES A AMOS

Title SUPERVISOR EPS

Date 11/03/2011

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

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #121709 that would not fit on the form

32. Additional remarks, continued

Propose to remediate off pad disturbance and perform interim reclamation on areas of the well pad not essential to production facilities and operations. Spill area will be tested for PH levels and further remediated if needed per BLM recommendations. Areas will be recontoured where required and reseeding will comply with BLM standards.

See attached production facilities layout diagram.

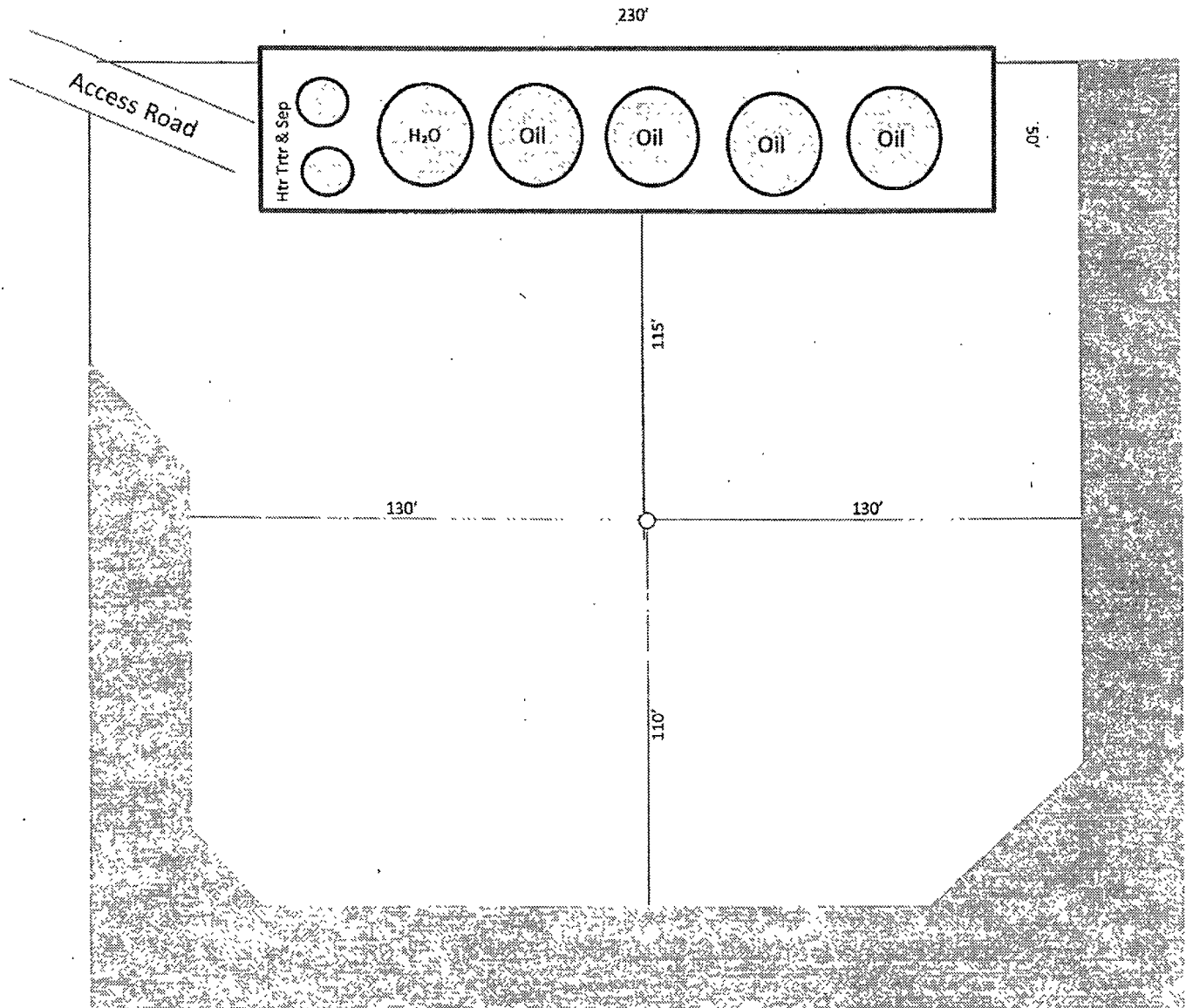
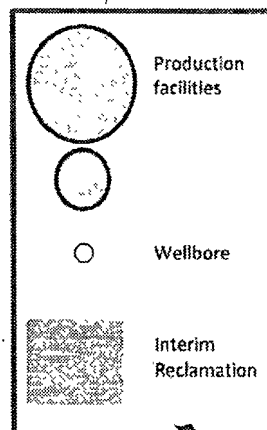


Exhibit D-1
 West Shugart 31 Federal Com No. 5
 Cimarex Energy Co. of Colorado
 31-18S-31E
 SHL 1980 FSL & 375 FEL
 BHL 2310 FSL & 330 FWL
 Eddy County, NM



1"=50'