

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. MERAK 7 FEDERAL 1
2. Name of Operator CIMAREX ENERGY COMPANY		9. API Well No. 30-015-40607
3a. Address 202 S. CHEYENNE AVE, SUITE 1000 TULSA, OK 74103		10. Field and Pool, or Exploratory LOCO HILLS; GLORIETA-YESO
3b. Phone No. (include area code) Ph: 918-560-7060		11. County or Parish, and State EDDY COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 7 T17S R30E 2310FSL 1650FWL		

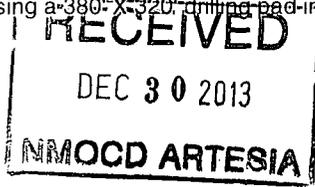
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

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"/> Fracture Treat	<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 Change to Original APD
	<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 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.)

Cimarex Energy Inc. respectfully requests approval to change the rig layout as indicated on the attached diagram.

Cimarex is proposing a 380' x 320' drilling pad in order to accommodate the rig requirements.



Accepted for record
NMOCD
TS
12/20/2013

Original Conditions of Approval Apply
Original interim reclamation applies

OK Surface begin AB by 12-13-2013

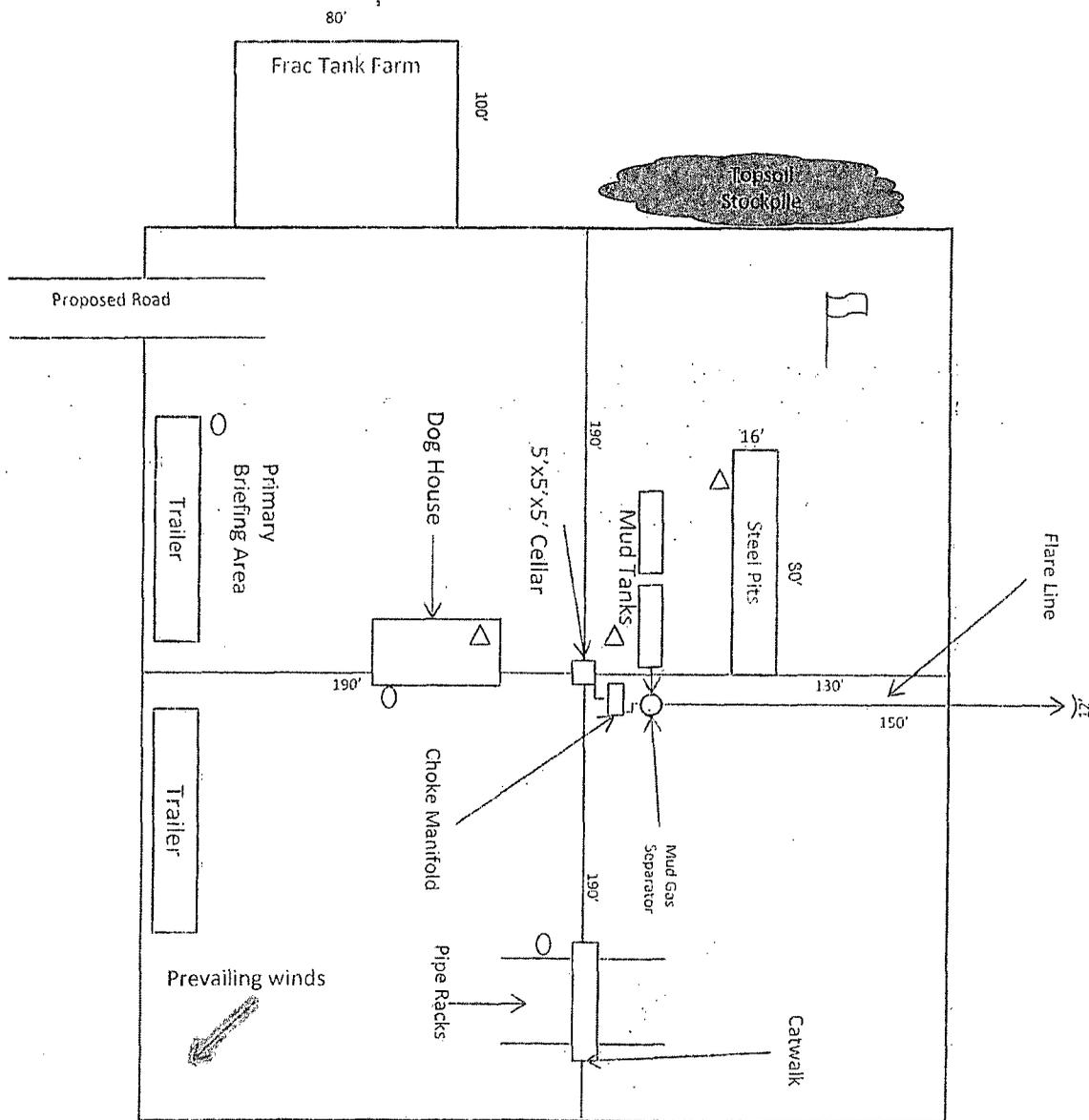
14. I hereby certify that the foregoing is true and correct.		Electronic Submission #227284 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY, sent to the Carlsbad Committed to AFSS for processing by KURT SIMMONS on 12/02/2013 ()	
Name (Printed/Typed)	ARICKA EASTERLING	Title	REGULATORY ANALYST
Signature	(Electronic Submission)	Date	11/19/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <i>James A. Lewis</i>	Title	FIELD MANAGER	Date	12-20-13
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		

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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****



-  Wind Direction Indicators (wind sock or streamers)
-  H2S Monitors (alarms at bell nipple and shale shaker)
-  Briefing Areas



Exhibit D – Rig Diagram
Merak 7 Federal 1
 Cimarex Energy Co. of Colorado
 7-17S-30E
 SHL 2310 FSL & 1650 FWL
 BHL 2310 FSL & 1650 FWL
 Eddy County, NM

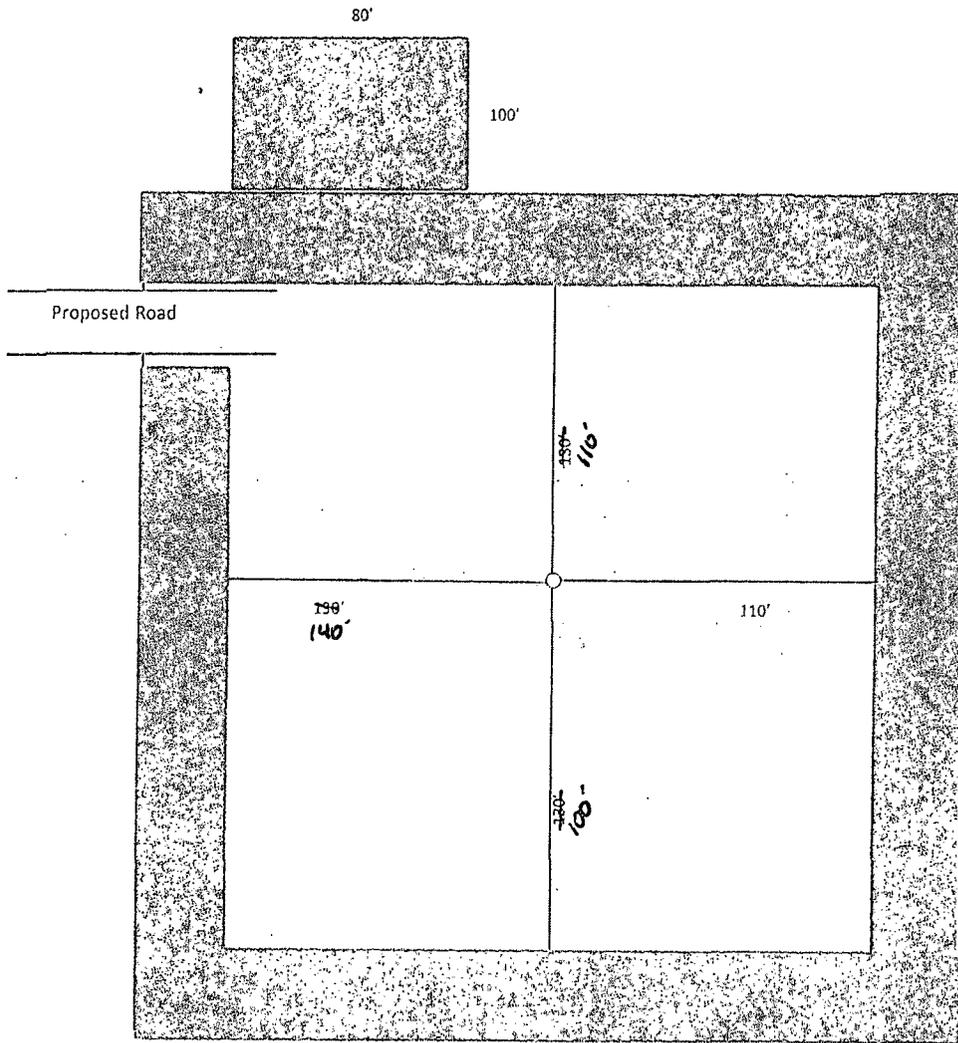


Exhibit D-1
 Interim Reclamation Diagram
 Merak 7 Federal 1
 Cimarex Energy Co. of Colorado
 7-17S-30E
 SHL 2310 FSL & 1650 FWL
 BHL 2310 FSL & 1650 FWL
 Eddy County, NM

