

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.

5. Lease Serial No.
NMNM4350

6. If Indian, Allottee or Tribe Name

SUBMIT-IN TRIPLICATE - Other instructions on reverse side.

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

1. Type of Well
 Oil Well ; Gas Well Other

8. Well Name and No.
HACKBERRY 23 FEDERAL COM 2H

2. Name of Operator
CIMAREX ENERGY COMPANY
Contact: TERRI STATHEM
E-Mail: tstathem@cimarex.com

9. API Well No.
30-015-42093

3a. Address
202 S. CHEYENNE AVE, STE 1000
TULSA, OK 74103

3b. Phone No. (include area code)
Ph: 432-620-1936

10. Field and Pool, or Exploratory
HACKBERRY BS NW

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 24 T19S R30E 2280FSL 180FWL

11. County or Parish, and State
EDDY COUNTY, NM

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 A PD
	<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 respectfully requests approval of the attached rig layout diagram (Exhibit D) and interim reclamation diagram (Exhibit D-1).

The original APD approved Exhibit C-1 and a rig layout that was not consistent with Exhibit C-1.

Please see attached Exhibit D and Exhibit D-1 which are now consistent with the approved Exhibit C-1.

NM OIL CONSERVATION
ARTESIA DISTRICT

JUL 16 2014

Accepted for record

NMOCD 105
7-16-14

RECEIVED

Surface OK - Original COA's still Apply. JR 7/2/14

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

Electronic Submission #239543 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY, sent to the Carlsbad
Committed to AFMSS for processing by LINDA DENNISTON on 05/02/2014 ()

Name (Printed/Typed) TERRI STATHEM

Title REGULATORY MANAGER

Signature (Electronic Submission)

Date 03/20/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By /s/ STEPHEN J. CAFFEY

Title FIELD MANAGER

Date - 7 2014

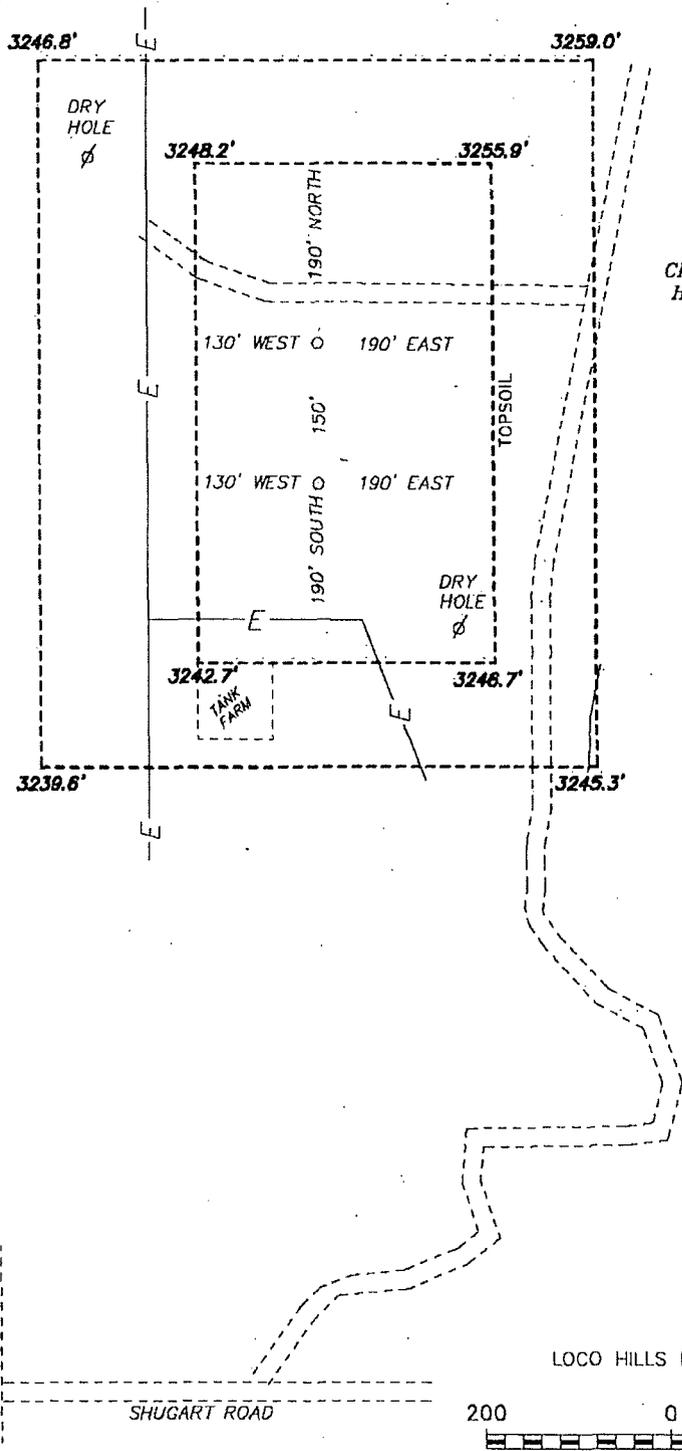
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office CARLSBAD FIELD OFFICE

Title 18 U.S.C. Section 1001 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 ****

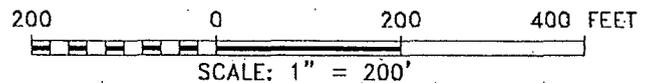
**SECTION 24, TOWNSHIP 19 SOUTH, RANGE 30 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.**



**CIMAREX ENERGY CO. OF COLORADO
HACKBERRY 23 FEDERAL COM #2H
ELEV. - 3252'**

Lat - N 32°38'41.45"
Long - W 103°56'00.64"
NMSPCE- N 598557.8
E 864402.8
(NAD-83)

LOCO HILLS NM IS ±12 MILES NORTH OF LOCATION.



Directions to Location:

FROM THE JUNCTION OF HIGHWAY 360 AND SHUGART ROAD, GO EAST ON SHUGART ROAD FOR 1.7 MILES TO LEASE ROAD, ON LEASE ROAD GO NORTH AND EAST 2.6 MILES TO PROPOSED LEASE ROAD.

CIMAREX ENERGY CO. OF COLORADO

REF: HACKBERRY 23 FEDERAL COM #2H

THE HACKBERRY 23 FEDERAL COM #2H LOCATED 2280'

FROM THE SOUTH LINE AND 180' FROM THE WEST LINE OF
SECTION 24, TOWNSHIP 19 SOUTH, RANGE 30 EAST,

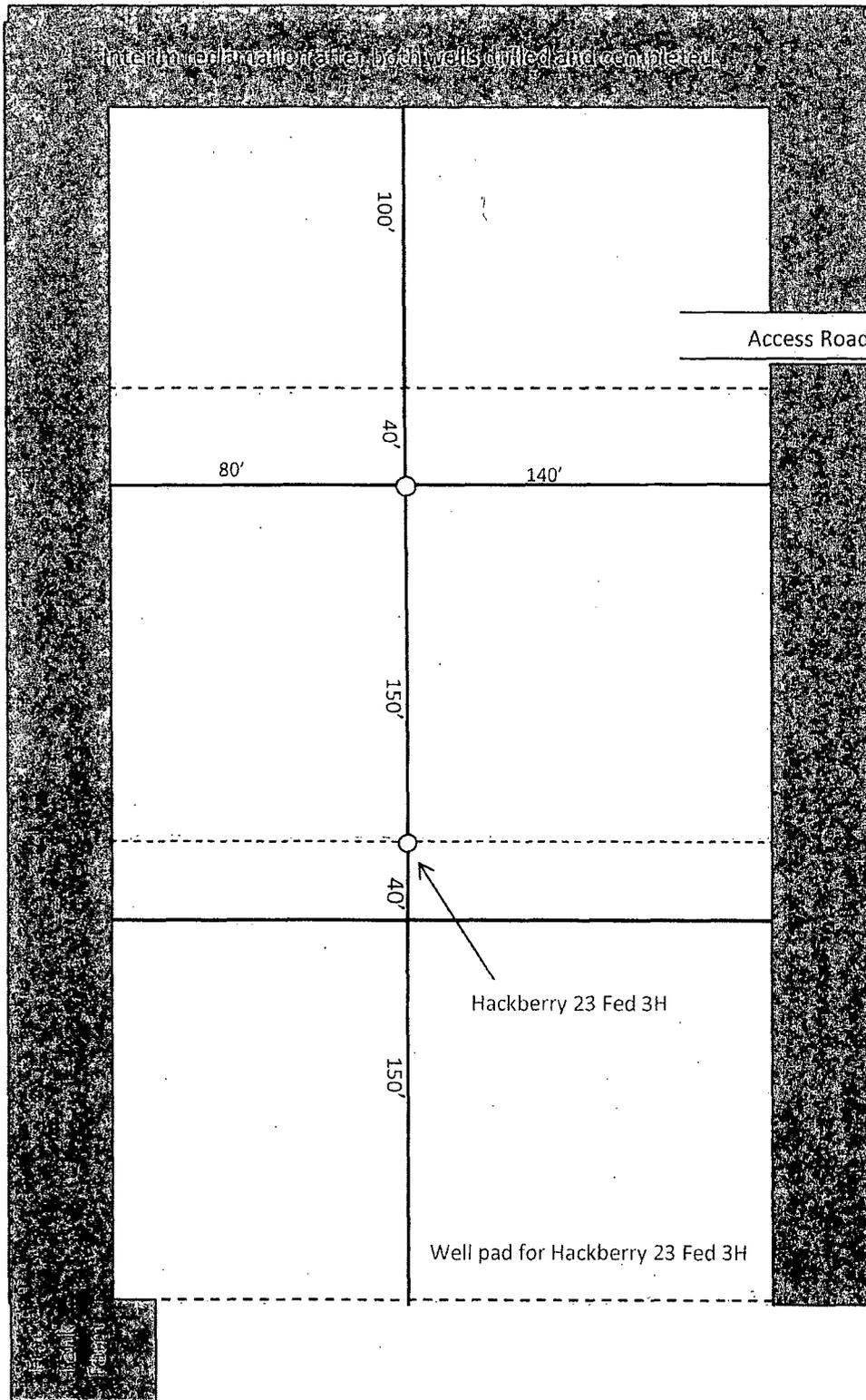
N.M.P.M., EDDY COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO

W.O. Number: 27261 Drawn By: **J. GOAD**

Date: 9-19-2012 Disk: JG - 27261WELL

Survey Date: 9-7-2012 Sheet 1 of 1 Sheets



Wind Direction Indicators
(wind sock or streamers)



• H2S Monitors
(alarms at bell nipple and shale shaker)



Briefing Areas



Exhibit D-1 - Interim Reclamation Diagram
Hackberry 23 Federal Com 2H
 Cimarex Energy Co. of Colorado
 SHL 2280 FSL & 180 FWL; 24-19S-30E
 BHL 1980 FSL & 330 FWL; 22-19S-30E
 Eddy County, NM