

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office  
OCD Hobbs  
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.  
NMNM0559539

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

JAN 22 2018  
RECEIVED

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
CIMAREX ENERGY COMPANY

Contact: TERRI STATHEM  
E-Mail: tstatthem@cimarex.com

8. Well Name and No.  
JAMES 19 FEDERAL 31H

9. API Well No.  
30-025-42222

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 Area  
SAND DUNES

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 18 T23S R32E SESE 50FSL 330FEL

11. County or Parish, State  
LEA COUNTY, NM

**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	Change to Original APD
	<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 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.

Cimarex Energy Co. proposes to construct an on-pad battery for the James 19 Federal #31H. No additional disturbance is required to locate the battery on the drill pad.

Please see attached approved location layout - 380'X 320' pad  
Battery pad outlined - 190' X 320' area

Please also see the revised interim reclamation diagram. Battery on well pad will not allow for previously approved reclamation plans.

Surface Good 1-11-2018 JR OK Pa Bil Ballou 1-11-218

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

**Electronic Submission #393935 verified by the BLM Well Information System  
For CIMAREX ENERGY COMPANY, sent to the Hobbs**

Name (Printed/Typed) TERRI STATHEM Title MANAGER REGULATORY COMPLIANCE

Signature (Electronic Submission) Date 11/03/2017

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By *Cody Clayton* Title *Car* FIELD MANAGER Date *01/17/2018*

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.

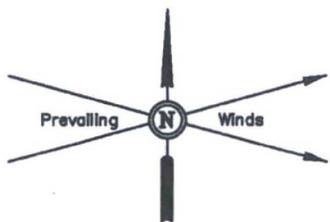
Office CARLSBAD FIELD OFFICE

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.

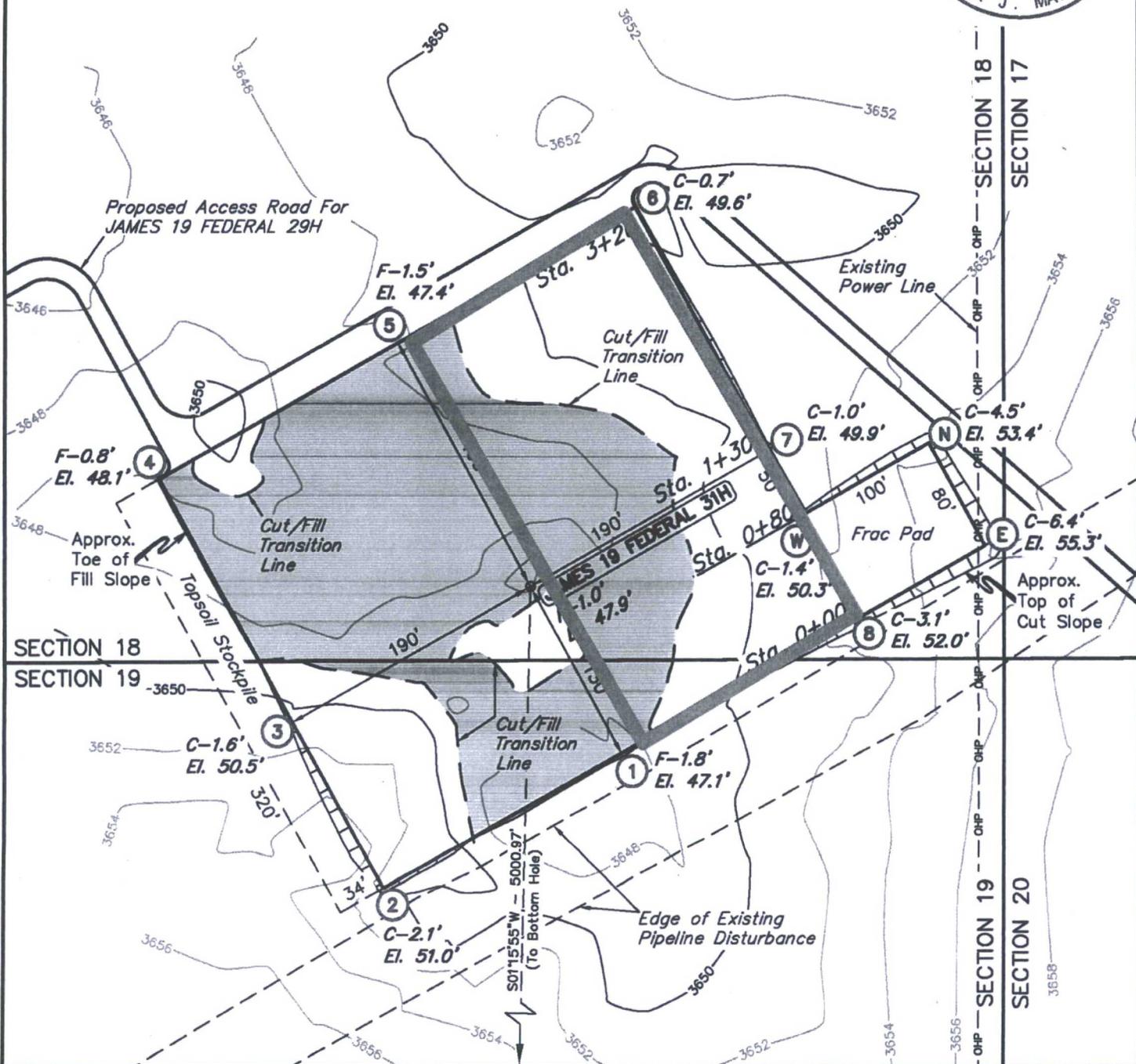
(Instructions on page 2)

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

*KZ*



Proposed Battery - 190' X 320



**NOTES:**

- Underground utilities shown on this sheet are for visualization purposes only, actual locations to be determined prior to construction.
- Earthwork calculations require a fill of 1.0' @ the location stake for balance. All fill is to be compacted to a minimum of 95% of the maximum dry density obtained by AASHTO method t-99.

**Exhibit C-1**

**CIMAREX ENERGY CO.**

JAMES 19 FEDERAL 31H  
SECTION 18, T23S, R32E, N.M.P.M.  
50' FSL 330' FEL

DRAWN BY: J.S.      SCALE: 1" = 100'  
DATE: 09-19-13      REVISED:



Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

**LOCATION LAYOUT**

**FIGURE #1**

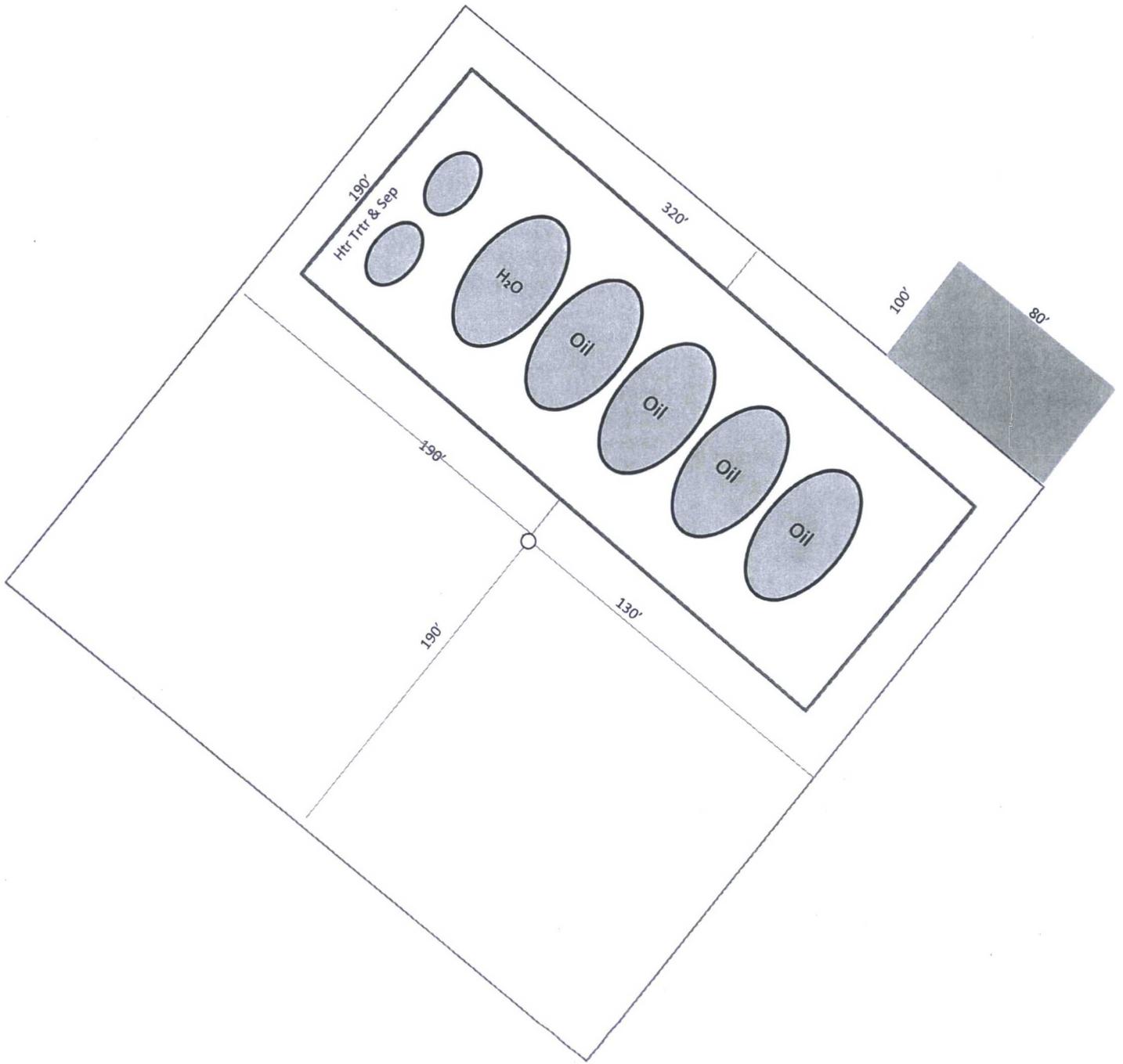


Exhibit D-1  
 Interim Reclamation Layout Diagram  
**James 19 Federal 31H**  
 Cimarex Energy Company  
 18-23S-32E  
 SHL 50 FSL & 330 FEL, Sec. 18-23S-32E  
 BHL 330 FSL & 440 FEL, Sec. 19-23S-32E  
 Lea County, NM

