

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.

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SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well

☒ Gas Well

☐ Other

2. Name of Operator

Koch Exploration Company

3. Address and Telephone No.

P.O. Box 489 Aztec, New Mexico 87410

(505) 354-9111

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

S26, T32N, R9W (M)
835' FSL & 1,120' FWL

5. Lease Designation and Serial No.
NM-013642

6. If Indian, Allottee or Tribe Name

NA

7. If Unit or CA, Agreement Designation
NA

8. Well Name and No.

Gardner 5

9. API Well No.

30-045-24591

10. Field and Pool, or Exploratory Area
Blanco Mesa Verde

11. County or Parish, State

San Juan County
New Mexico

12. CHECK APPROPRIATE BOX(s) 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"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other add Lewis Shale & Cliff House	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

We plan on completing the Lewis Shale & Cliff House and commingling it with the existing Mesaverde production. 7" 26# K-55 casing @ 3,692' with 4 1/2" 10.5# K-55 liner from surface to 6,197'. PBTD is 6,120'.
Prior to completion, a plug will be set and a CBL will be run from +/- 5,400' up to +/- 3,000' to determine cement coverage and integrity.

Lewis Shale & Cliff House completion will be a 2 stage nitrogen foam frac, as follows:

Lower Lewis Shale & Cliff House: 4,700' - 5,400', perforate 36 x .38" holes; use 100,000# 20/40 Brady Sand.

Upper Lewis Shale: 4,175' - 4,700', perforate 36 x .38" holes, use 100,000# 20/40 Brady Sand.

To complete this formation we will need to construct an earthen blow pit (30' x 50' x 10' deep). All work will be within existing disturbed location. We will close pit when all water has been removed and re-seed to BLM specs.

We plan on completing this formation upon BLM approval. Rig is currently available.

I hereby certify that the foregoing is true and correct

Signed

[Signature]

Title Operations Manager

Date

2/9/01

(This space for Federal or State office use)

Approved by

Title

Date

2/13/01

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes 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.

*See Instruction on Reverse Side

NMOC

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