

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to complete a plug below a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☒ gas ☐ other ☐
well well

2. NAME OF OPERATOR

Lewis Energy Corporation

3. ADDRESS OF OPERATOR

232 N. Schwartz, Farmington, NM 87401

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 990' FSL 990' FWL

AT TOP PROD. INTERVAL: Same

AT TOTAL DEPTH: Same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☒
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☒
(other) ☐

SUBSEQUENT REPORT OF:

☐
☐
☐
☐
☐
☐
☐
☐
☐
☐

5. LEASE
N00-C-14-20-5829

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Navajo

7. UNIT AGREEMENT NAME
None

8. FARM OR LEASE NAME
Lopez

9. WELL NO.
1

10. FIELD OR WILDCAT NAME
Wildcat Gallup

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 8 T20N R4W NMPM

12. COUNTY OR PARISH
Sandoval

13. STATE
New Mexico

14. API NO.
None

15. ELEVATIONS (SHOW DF, KDB, AND WD)
6834 GR

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. 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.)*

The above well produced 100% water during swab test. For this reason we propose to plug and abandon this well. The perforations (4030'-4080') will be squeezed with cement and a cement plug will be brought to 3980'. A cement retainer will be used with this plug. The free point of the 7" casing will then be determined by stretch calculations. The 7" casing will then be cut using a collar shot. We estimate pulling 3500' of 7". A cement plug will be set 50' above and 50' below the point where casing is cut. A cement plug will be set from 3211' to 3111' to cover the top of Mancos Shale (3161' Top). A cement plug will be set from 3042' to 2942' to cover the top of the Point Lookout (2992' Top). A cement plug will be set from 2144' to 2044' to cover the L. Menefee (Top 2094'). A cement

(over)

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED Zachary C. Lewis TITLE Operations Mgr. DATE 12/23/81

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

APPROVED
AS AMENDED
JAN 04 1982
For JAMES F. SIMS
DISTRICT ENGINEER

U. S. GEOLOGICAL SURVEY
Drawer 600
Farmington, New Mexico 87499-00600

Attachment to Notice of
Intention to Abandon

Re: Permanent Abandonment

Well: #1 Lopez

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
3. Blowout prevention equipment is required.
4. In addition to normal filling of pits and cleanup of location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, reseeding, etc. We have asked the Surface Management Agency for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
5. The following modifications to your plugging program are to be made (when applicable):

a. Cement plug required from 180' - 280' to
cover the old plug.

b. Add a 100' cement plug from 276' - 176' to
cover casing shoe.

c. The proposed plugs, from 3211' - 3111' and
from 3042' - 2942', may be omitted.



Office Hours: 7:30 A.M. to 4:15 P.M.