

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved
Budget Bureau No. 42-10114
5. LEASE DESIGNATION AND SERIAL NO.
J.C. 84
H-2590
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

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

1. OIL WELL ☐ GAS WELL ☒ OTHER ☐	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR <i>McLure Oil Corporation</i>	8. FARM OR LEASE NAME <i>Sierra "E"</i>
3. ADDRESS OF OPERATOR <i>Box 683, Midland, Texas 79701</i>	9. WELL NO. <i>1</i>
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT <i>Blanco Mesa Verde</i>
14. PERMIT NO. <i>Unit N</i>	11. SEC., T., R., M., OR PLK. AND SURVEY OR AREA <i>Sec. 12, T-27-N, R-3-W</i>
15. ELEVATIONS (Show whether DF, RT, GR, etc.) <i>960' Elev. + 1450' Full Section 12, T-27-N, R-3-W</i>	12. COUNTY OR PARISH 13. STATE <i>Blanco New Mexico</i>

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☒

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

REPAIRING WELL ☐

ALTERING CASING ☐

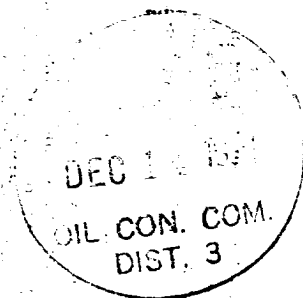
ABANDONMENT* ☐

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

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting 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.)*

To Plug And Abandon as Per attached Procedures.

U. S. GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR



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

SIGNED

(This space for Federal or State office use)

TITLE

Authorized Agent

DATE

12-9-61

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

1466

MIDLAND E & P DIVISION

WELL WORK RECOMMENDATIONS

Proposals for Well Reconditioning and Subsurface Maintenance
Workovers, Expense DD's, PB's, and Conversions

Lease: Licarilla "E" Well No. 1

Field: Blanco Mesa Verde

County: Rio Arriba State: New Mexico

RECOMMENDED PROCEDURE:

1. Spot cement plug below Model 'D' packer after freeing tubing.
Use 15 sx for 100 ft. plug
If tubing is not free — cut above 150 ft plug w/ 20sx packer and spot
 - * 2. Circulate hole to mud laden Fluid
 3. Determine free point and cut 7 5/8", 24" casing and pull if casing is free below Ojo Alamo at 3284'. If casing is not free perforate at 3300' and get cement inside and outside of pipe (100' plug w/ 70 sx)
 4. Spot cement plugs after casing cut
 - a. Ojo Alamo — 100' up to 3200' w/ 70sx
 - b. 10 3/4" casing seat — 200' up to 275' w/ 125 sx (should also cover Tertiary sands)
 - c. Surface plug — 15 sx
 5. Erect pipe monument and clear location
- * 2.A Spot 100' plug across squeezed Picture Cliffs perfs from 3570-3670 w/ 15 sx JCG/12-2-71

Verbal approval given by Schmidt
of the Donango USGS JCG/12-2-71

Alcarilla E #1

Note: OCC, Al Hendrick of Astec,
wants the bottom of line
Ojo Alamo covered by
plug to protect it
from gas from below.

Pat Conyers is checking
logs to determine
bottom point.

JCG/12-2-71

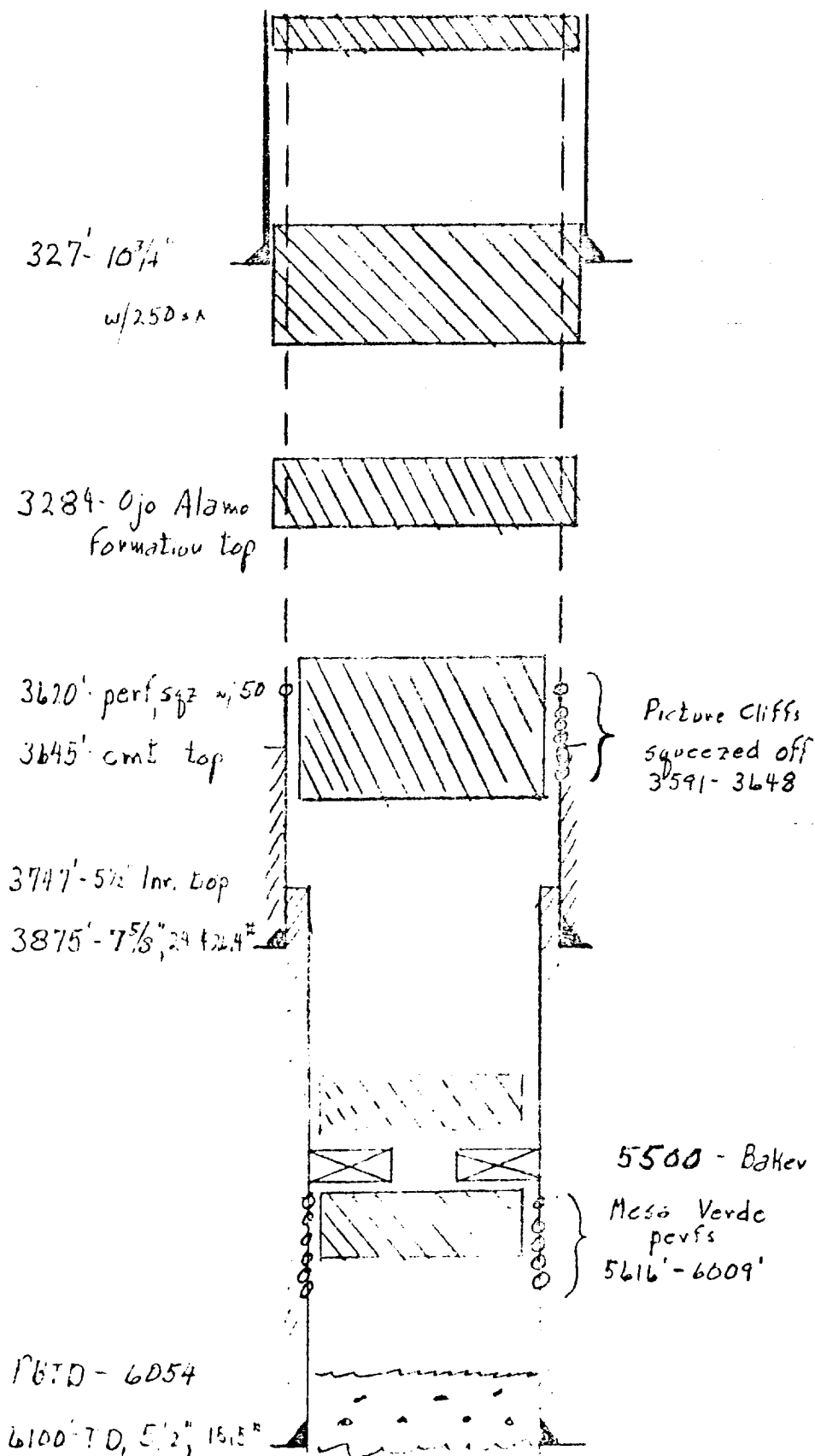
Jicarilla E #1
 Blanco Mesa Verde
 N, Sec. 12, 27N, 3W
 Rio Arriba County
 New Mexico

P & A

Cement plugs

1. Mesa Verde - below ov
 above packer - 100'
2. Ojo Alamo - 100'
3. 10 3/4" seat and
 Tertiary Sds - 200'
4. Surface

2A. Pictured Cliffs - 100'



JCG/12-1-71