

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-verse side)

Form approved
Budget Bureau No. 42-R1424

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 ☐		5. LEASE DESIGNATION AND SERIAL NO. <i>Cont. #12</i>
2. NAME OF OPERATOR <i>Mobil Oil Corporation</i>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME <i>Licacilla Apache</i>
3. ADDRESS OF OPERATOR <i>Box 633, Midland, Texas 79701</i>		7. UNIT AGREEMENT NAME <i>Licacilla Apache</i>
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface		8. FARM OR LEASE NAME <i>Licacilla Apache</i>
14. PERMIT NO.		9. WELL NO. <i>3</i>
15. ELEVATIONS (Show whether OF, RT, CR, etc.) <i>6621 RT.</i>		10. FIELD AND POOL, OR WILDCAT <i>Basin Dakota</i>
11. SEC., T., R., M., OR PLK. AND SURVEY OR AREA <i>Unit D, 290' Fwh, 290' Fwh, Sec. 22, T-24-N, R-5-W</i>		12. COUNTY OR PARISH <i>Rio Arriba</i>
		13. STATE <i>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 on 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 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.)*

Plug & Abandon as Per attached Procedures.



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

SIGNED

TITLE

DATE

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

MIDLAND E & P DIVISION

WELL WORK RECOMMENDATIONS

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

Lease: Jicarilla Otero Well No. #3

Field: Basin Dakota

County: Bio Arriba State: New Mexico

RECOMMENDED PROCEDURE:

1. Spot plug over Dakota perfs
with top at 6460' (75' - 10 sx)
2. Circulate hole to mud laden fluid.
3. Find free point on 5 1/2" casing. Cut and pull
from estimated 5500' (possibly @ 4800')
4. Spot cement plugs across 5 1/2" stub and
8 5/8" shoe with 50' above and below
each point (100' - 30 sx & 100' - 30 sx)
5. Find free point on 8 5/8" casing. Cut and pull
from estimated 4000'.

6. Spot cement plugs as follows:

- * a. 8 5/8" stub, 50' above & below (100' - 60 sx)
- * b. Ojo Alamo, 1450' - 1750' (200' - 120 sx)
- c. 11 3/4" shoe, 50' above & below (100' - 60 sx)
- d. Surface (30' - 15 sx)

Note: Ojo Alamo must be covered - 1450' to
1750' - if casing won't pull - it
must be perforated and squeezed
with plug left inside.

7. Erect monument and clean location.

* Additional plug - Pictured Cliffs top at 2200'
(2150 - 2250', 100' - 60 sx)

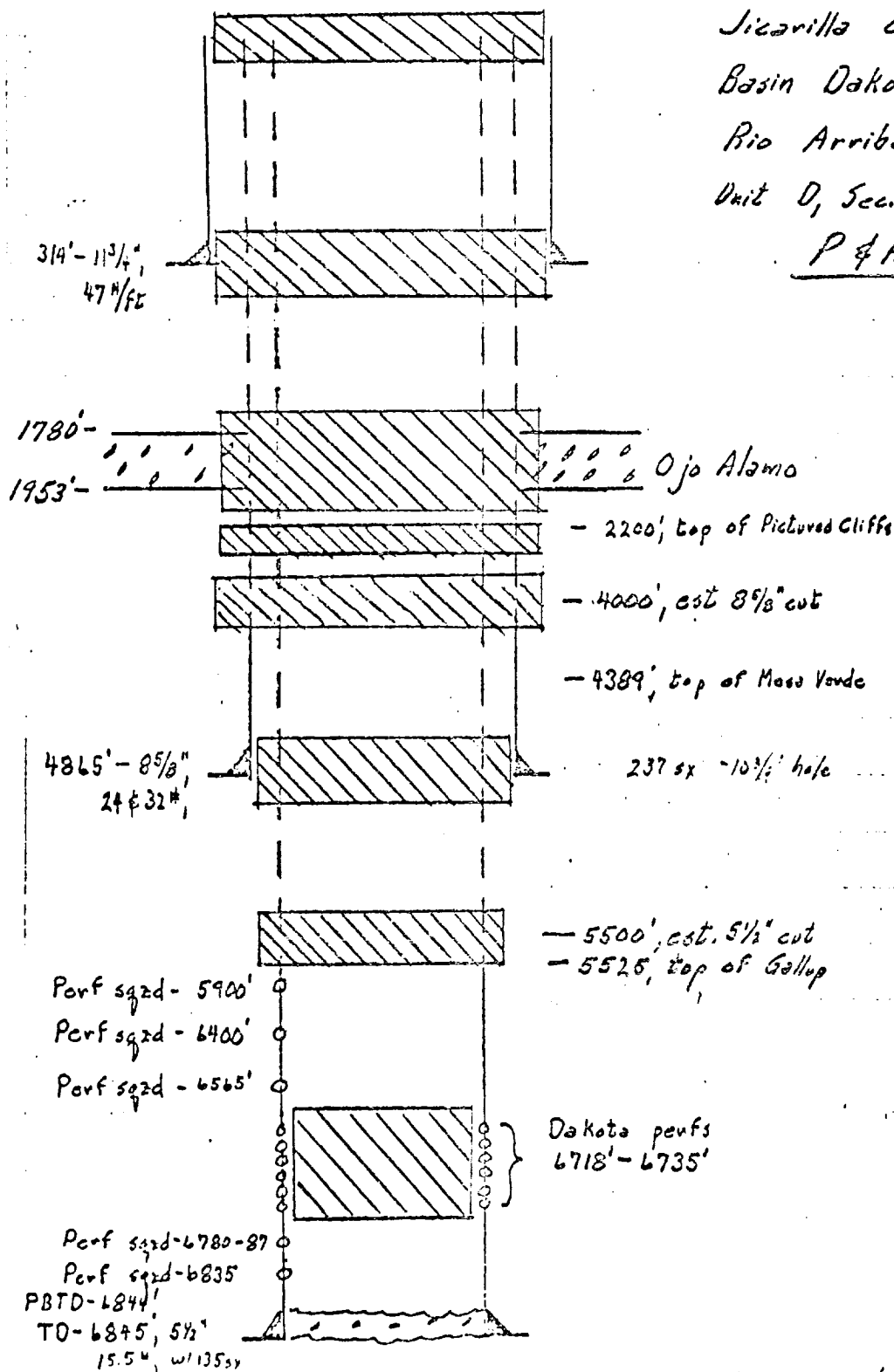
OF FORM
1969

JCG/12-16-71

FEB 21 1972

U. S. GEOLOGICAL SURVEY
DANVER, COLORADO

Jicarilla Otero #3
 Basin Dakota Pool
 Rio Arriba County, New Mexico
 Unit D, Sec. 28, T24N, R5W
P & A



RECEIVED

FEB 21 1972

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 DENVER, COLORADO

JCG 12-13-71