SF/file

Form 9-331
Dec. 1973

N.M. OIL CONS. COMMISS
Drawer DD
Artesia, NM 88210

Form Approved.
Budget Bureau No. 42-R1424

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

5. LEASE
LC-031844

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RECEIVED
APR 28 1982
O. C. D.
ARTESIA, OFFICE

7. UNIT AGREEMENT 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 Form 9-331-C for such proposals.)

8. FARM OR LEASE NAME
Fren Oil Co.

1. oil well ☐ gas well ☐ other WIW

9. WELL NO.
13

2. NAME OF OPERATOR ARCO Oil & Gas Company
Division of Atlantic Richfield

10. FIELD OR WILDCAT NAME
Grayburg Jackson

3. ADDRESS OF OPERATOR
P. O. Box 1710, Hobbs, New Mexico 88240

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
19-17S-31E

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 660' FSL & 710' FEL
AT TOP PROD. INTERVAL: as above
AT TOTAL DEPTH: as above

12. COUNTY OR PARISH
Eddy

13. STATE
New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
3594' GR

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

REQUEST FOR APPROVAL TO:		SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF	☐	☐
FRACTURE TREAT	☐	☐
SHOOT OR ACIDIZE	☒	☐
REPAIR WELL	☐	☐
PULL OR ALTER CASING	☐	☐
MULTIPLE COMPLETE	☐	☐
CHANGE ZONES	☐	☐
ABANDON*	☐	☐
(other)		

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

U.S. GEOLOGICAL SURVEY
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ROSWELL, NEW MEXICO

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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.)*

Rig up, install BOP, POH w/injection assy. CO to 3248' PBD. Run GR-CCL. Perforate 7" csg @ 3044-52' w/1 JSPF = 9 holes. Set BP @ 3190', pkr @ 3000'. Acidize w/10,400 gals 15% HCL, 500 gals gelled brine & 500# rock salt, flush w/1,000 gals 2% KCL. POH w/pkr & BP. Re-set pkr @ 3190'. Acidize OH section 3194-3248' w/ 5,400 gals 15% HCL acid & flush w/1000 gals 2% KCL wtr. POH w/pkr. RIH w/injection assy & return to injection.

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

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

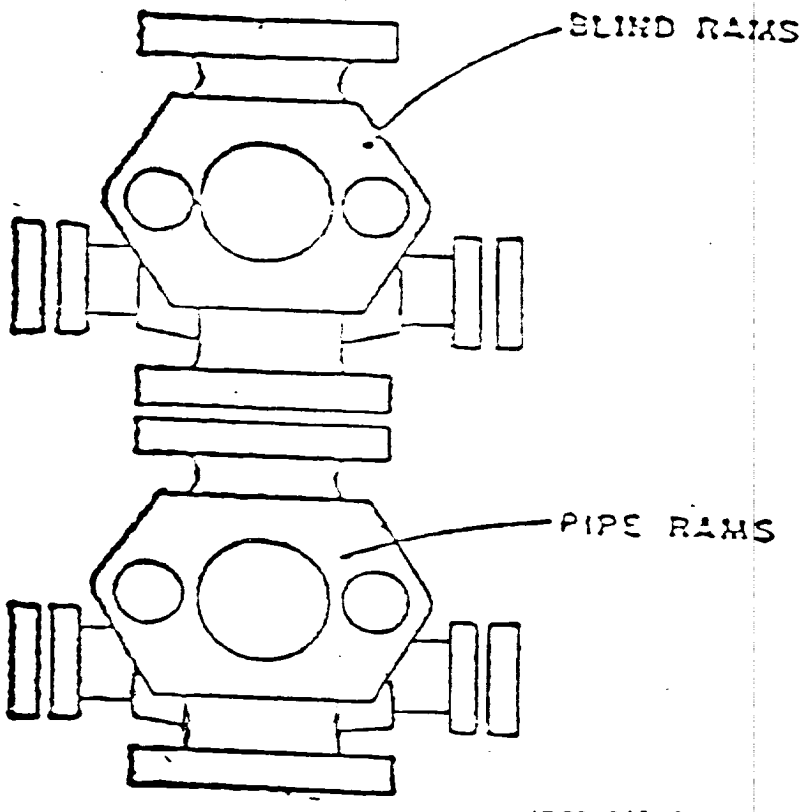
SIGNED Jerry D. Schuler TITLE Dist. Drlg. Supt DATE 4-16-82

(This space for Federal or State office use)

APPROVED
(Orig. Sgd.) PETER W. CHESTER
APR 27 1982
FOR
JAMES A. GILLHAM
DISTRICT SUPERVISOR

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

*See Instructions on Reverse Side



ARCO Oil & Gas Company
Division of Atlantic Richfield Company

Blow Out Preventer Program

Lease Name Fren Oil Co.

Well No. 13

Location 660' FSL & 710' FEL
Sec. 19-17S-31E, Eddy County, N. M.

BOP to be tested when installed on well and will be maintained in good working condition during drilling. All wellhead fittings to be of sufficient pressure to operate in a safe manner.

4/16/82