Form Approved. Budget Bureau No. 42-R1424

UNITED STATESDrawer DD NM 88210

DEPARTMENT OF THE INTERIOR' GEOLOGICAL SURVEY

RECEIVED

LC-029426	(a)
6. IF INDIAN, A	LLOTTEE OR TRIBE NAME

SUNDRY	NOTICES	AND	REPOR	TSABAN 1	WELLS
	to- proposals	to drill o	or to deepen	or niug back	6 4 3 6 4 ent

(Do not use this form for proposals to drill or to reservoir. Use Form 9–331–C for such proposals.) O. C. D. gas well well other ARTESIA, OFFRICE 2. NAME OF OPERATOR ARCO Oil and Gas Company

Division of Atlantic Richfield Company

3. ADDRESS OF OPERATOR

P. O. Box 1710, Hobbs, New Mexico 88240

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 AT SURFACE: 1980' FNL & 660' FWL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

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

H. E. West "A"

9. WELL NO. 8

10. FIELD OR WILDCAT NAME Grayburg Jackson OGSA

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

11. SEC., T., R., M., OR BLK. AND SURVEY OR **AREA**

3-17S-31E

12. COUNTY OR PARISH 13. STATE New Mexico Eddy

14. API NO.

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

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)

APPROVED BY

SUBSEQUENT REPORT

 \mathbf{x}

3954 CR

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

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.)*

RU 4/20/82, installed BOP, POH w/injection assy. RIH w/cmt retr, set retr @ 3020'. Squeezed OH below retr w/250 sx C1 C cmt cont'g 2% CaCl2. Dumped 40' cmt on top of retr. Circ 5½" csg w/10# gel brine. Tagged cmt plug @ 2923'. Perf'd 5½" @ 1800-01' w/2 JSPF. Set pkr @ 1749'. Established inj rate 2 BPM @ 1500#. POH w/pkr. Set cmt retr @ 1717'. Squeezed perfs 1800-01' w/250 sx C1 C cmt cont'g 2% CaCl2. Dumped 40' cmt on top of retr. Perf'd 5½" @ 755-56' w/2 JSPF. Set pkr @ 400'. Established circ to surf. RIH w/cmt retr, set @ 668'. Pmpd 200 sx C1 C cmt cont'g 2% CaCl2. Dumped 80' cmt on top of retr. Cmt circ to surf. Cut off wellhead below ground level. Set 15' cmt plug @ surf. Installed regulation dry hole marker. Cleaned and levelled location. P&A eff 4/23/82. Final Report.

Subsurface Safety Valve: Manu. and Type _ 18. I hereby certify that the foregoing is true and correct TITLE Dist Drlg Supt DATE (This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF ANY 8 1983 APR

*See Instructions on Reverse Side

Parted A23