5. LEASE

Form 9-331 Dec. 1973

UNITED STATES DEPARTMENT OF THE INTERIOR

Form Approved.				
Budget	Bureau	No.	42-R1424	

DEPARTMENT OF THE INTERIOR	LC-029435(b) 6. IF INDIAN, ALLOTTEE OR TRIBE NAME RECEIVED 7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME J. L. Keel "B" 9. WELL NO. 17 10. FIELD OR WILDCAT NAME Grayburg Jackson QGSA 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 8-17S-31E		
GEOLOGICAL SURVEY			
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.)			
1. oil gas otherWater Injection Well 2. NAME OF OPERATOR ARCO 011 & Gas Co.			
Division of Atlantic Richfield Company 3. ADDRESS OF OPERATOR P. 0. Box 1710, Hobbs, New Mexico 88240 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)			
AT SURFACE: 1980' FNL & 660' FWL (Unit Ltr "E") AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	12. COUNTY OR PARISH 13. STATE Eddy N. M. 14. API NO.		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3738 GR		
MULTIPLE COMPLETE U.S. GEULUGICA CHANGE ZONES ARTESIA, NEW	1980 TE: Report results of multiple completion or zone change on Form 9–330.)		
 (other) Move pkr, return to single WIW per OCD 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinen 	irectionally drilled, give subsurface locations and		
 On 4-23-80 rigged up, POH w/pkr & 2-3/8" OD RIH w/salta lined tbg & Model R pkr. Circ 2 inhibited water, set pkr @ 2919'. Pressure mins. OK. 	-3/8"x4½" annulus w/corrosion		
3. Connected up well head for single water injeperfs 2965-3601'. Returned to single water	ection well into Grayburg Jackson injection well on 4-24-80.		
Subsurface Safety Valve: Manu. and Type	Set @ Et		
18. I hereby certify that the foregoing is true and correct			
signed of the lorgoing is title and correct TITLE Sr. Dist. Pr	rod Super. 4-30-80		
(Orig. Sed.) GEORGE H. STEWART ACTING DISTRIC CONDITIONS OF APPROVAL, IF ANY:	CT. ENGINEER MAY 0 5 1980		