Form	9-331
(May	1983

14. PERMIT NO.

Mr. McGrath

6/7/76

UNITED STATES SUBMIT IN TRIPLICATE* DEPARTMENT OF THE INTERIOR (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

12. COUNTY OR PARISH | 13. STATE

New Mexico

San Juan

OLOGICAL SURVEY	14-20-603-203
	6 IF INDIAN ALLOWER OF

GEOLOGICAL SORVET	L114=20=503=2037
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.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Use "APPLICATION FOR PERMIT—" for such proposals.)	Navajo
i.	7. UNIT AGREEMENT NAME
WELL GAS WELL OTHER	Horseshoe Gallup Unit
2. NAME OF OPERATOR	8. FARM OR LEASE NAME
Atlantic Richfield Company	Horseshoe Gallup Unit
3. ADDRESS OF OFERATOR	9. WELL NO.
501 Lincoln Tower Bldg., 1860 Lincoln St., Denver, Colo. 80203	292
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)	10. FIELD AND POOL, OR WILDCAT
At surface	Horseshoe Gallup
Unit "J" (NW SE) - 2474 f/South & 2463 f/East lines Sec. 24	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA
APT #30-015-22103	Sec. 24-31N-17W

5707 GL, 5718 KB Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

NOTICE WE INTENDED TO						
		:				
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT		MULTIPLE COMPLETE		PRACTURE TREATMENT	ALTERING CASING	<u></u>
SHOOT OR ACIDIZE		ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL		CHANGE PLANS		(Other) Spud & set surf		X
(Other)				(Norm: Report results of multip Completion or Recompletion Rep	ple completion on Well- ort and Log form.)	1

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 somes pertinent to this work.) *

MI & RU rotary. Spud 12-1/4" hole 1:15 p.m. 7/21/76. Drld 12-1/4" hole to 131. Ran 3 jts, 114.40, 8-5/8"OD 24# K-55 8rd ST&C N casing, set at 127.40 KB, cemented w/ 120 ax Class "B" cmt w/ 2% CaCl₂, good cmt returns, plug down 12:45 a.m. 7/22/76. WOC.

Nippled up, instl'd BOP. Test BOP & casing to 800# f/ 30 min, held O.K.. Tag cmt @ 90', started drlg cmt 6:45 p.m. 7/22/76.

 $7/23/76 \rightarrow \text{Drilling ahead @ 775}^{\circ}$. $7-7/8^{\circ}$ hole.



8. I hereby certify that the foregoing is true and correct		
SIGNED Walther M	TITLE Operations Manager	DATE 7/23/76
W. A. Walther, Jr.		
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		