Form 3160-5 (November 1983) Formerly 9-331)

## UNITED STATES SUBMIT IN TRIPLICATE\* (Other instructions on rerespectively) BUREAU OF LAND MANAGEMENT

Budget Bureau No. 1004-0135 Expires August 31, 1985

5. L	ELEB	DESIGNATION	( AND	SERIAL N

NM 04075

BUREAU OF EARLS INVITATION	6	. IF	INDIAN,	ALLOTTER OR TRIB	BNAME
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.  (Do not use this form for proposals.)	Ι,	NT A			

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. t	MIT	ACREEMENT	NAME	
Ηi	11			

OIL WELL GAS WELL  $\mathbf{x}$ 

NAME OF OPERATOR ARCO Oil and Gas Company, Division of Atlantic Richfield Company

S. FARM OR LEASE NAME ARCO Hill

3. ADDRESS OF OPERATOR

9. WBLL NO.

P.O. Box 5540, Denver, Colorado

1

10. FIELD AND POOL, OR WILDCAT

LOCATION OF WELL (Report location clearly and in accordance with any State requirements See also space 17 below.) At surface

RECEIVED

W.Lindrith-Gallup/Dakota 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA

1650' FNL & 1780' FEL

FEB 06 1986

22-25N-3W

14. PERMIT NO.

7333' GL

15. ELEVATIONS (Show whether DF, BT, GR, etc.)
BUREAU OF LAND MANAGEMENT **EARMINGTON RESOURCE AREA** 

12. COUNTY OR PARISH | 13. STATE Rio Arriba

New Mexico

30-039-23838

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTIC	CE OF INTENTION TO:	SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF REPAIRING WELL		
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT ALTERING CASING		
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING ABANDONMENT®		
REPAIR WELL	CHANGE PLANS	(Other) Perf, acidize and frac X  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
(Other)		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 sones pertinent to this work.)

MIRU CU 10-1-85. Tag cement @ 5034'. Drilled. Circulate clean. Ran CBL. Perf'd Dakota "C" with 1 SPF from 8156'-8190'. Pumped 2000 gals acid and 51 ball sealers. Frac'd Dakota "C" 8156'-8190' with 76,500 gals and 105,000# 20/40 mesh sand. Perf'd Lower Gallup 7250'-7314' and 7318'-7328' with 1 SP2F and 7334'-7366' with 1 SP4F. Acidize with 93 bbls acid and 68 ball sealers. Frac'd Lower Gallup with 86,180 gals gel water and 80,210# 20/40 mesh sand. Set CIBP @ 7230'. Perf'd Upper Gallup 7090'-7104' and 7116'-7138' with 1 SP4F, 7146'-7150' with 1 SPF and 7150'-7204' with 1 SP4F. Spot acid from 7210'-7031'. Acidize with 3000 gals acid and 45 ball sealers. Frac'd Upper Gallup with 61,000 gals and 87,000# 20/40 mesh sand. Drilled CIBP. Co to 8313'. Swabbed. Land 2-7/8" tubing @ 8188'. Swabbed. Flowed.

Released rig 11-7-85.

Waiting on final test.

FEB 1 4 1986

OIL CON. DIV. DIST. 3

SIGNED K.E. Baum	TITLE Acting District Drillin Superintendent	g AGGEPTED <sup>2</sup> FOR <sup>8</sup> RECOR
(This space for Federal or State office use)  APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE FEB 11 1986
CONDITIONS OF APPROVAL, IS ANT.		FARWINGTON RESOURCE ARE.

\*See Instructions on Reverse Side