Form 3160-5 (Novemoer 1983) (Form rly 9 -331)	UNITED DEPARTMENT OF	THE INTERIO	SUBMIT IN TRIPLICATION ON I	Budget Bureau No. 1004-0135 Empires August 31 1985 5. LEASE DESIGNATION AND SERIAL NO.
SUNI	BUREAU OF LAN DRY NOTICES AN	D DESCRIC O	N MEN SALL BROOM	SF-080202-B 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not use this f	orm for proposals to drill o Use "APPLICATION FOR P	r to deepen or plug bac ERMIT—" for such pro	ck to a different reservoir.	
OIL A GAR	OTHER		8/ JUN Sp Au A: it	7. UNIT ASSECMENT NAME
Jack A. Cole		į.	ARMINGTON RESOURCE A FARMINGTON, NEW MEXIC	CO -/
P.O. Box 191, Farmington, New Mexico 87499				Marcus S. Wall No.
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
1685' FNL, 520' FEL				Lybrook Gallup 11. SEC. I. S. M. OR BLY AND BURNET OR AREA SWNE
4. PERMIT NO.	L IE FIEW.	AVE 453		Sec. 35-T24N-R7W
` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	•	ons (Show whether Dr. 1 91 GL 680	5 KB	Rio Arriba New Mexi
3.	Check Appropriate B	lox To Indicate Na	ture of Natice, Report, or	
NOTICE OF INTENTION TO:				QUENT REPORT OF:
TEST WATER SHUT-OFF			WATER SHUT-OFF	X REPAIRING WELL
SHOOT OR ACIDIZE	MULTIPLE COM		FRACTURE TREATMENT SHOOTING OR ACIDIZING	ALTERING CLBING ABANDONMENT®
REPAIR WELL (Other;	CHANGE PLANS		(Other)	ts of multiple completion on Well
•	ed for Casing an	• •-		es. including estimated date of starting any icul depths for all markers and zones perti-
			ON SUL 01/04 104 1	
			100 1 19 OIL	
			•	
SIGNED 2,10	ie foregoing is true and cor		uction Superintend	leacchard farerefort987
(This space for Federa	l or State office use)		••	HBI 6.0 1007
APPROVED BY CONDITIONS OF APP	ROVAL, IF ANY:	TITLE	· :	FAKIMINGTON RESOURCE AREA
tte 13 U.S.C. Section	1001, makes it a crime for fictitious or fraudulent	*See Instructions o	ioly and willfully to make t	o any department or agency of the

MARCUS NO. 10

Casing and Cement Summary

6-20-87

TD-5640'. Ran 142 joints, 4 1/2", 10.50 lb., K-55 casing. Measured 5623.85, set at 5635.45. Float collar-5591.85 (KB), Stage collar-4032.12 (KB). First stage cemented as follows:

Pump 10 bbls. fresh water, 10 bbls. CaCl² water, 10 bbls. fresh water, 12 bbls. Flocheck-21, 10 bbls. water spacer followed by 375 sacks, (532 cu. ft.) 50-50 pozmix, 2% gel, 6 1/4 lbs. Gilsonite and 6 lbs. salt per sack. Plug down 11:45 P.M. 6-21-87. Circulated cement by stage collar. Circulated 4 hours between stages.

Second stage - same spacer program as the first stage followed by 500 sacks, (1320 cu. ft.) 65-35 pozmix, 12% gel, 6 1/4 lbs. Gilsonite per sack followed by 50 sacks, (59 cu. ft.) Class "B" cement. Plug down 4:45 A.M. 6-22-87.

Circulated 24 bbls. cement.