	UNI ⁻) STATES DEPARTMENI OF THE INTERI GEOLOGICAL SURVEY NDRY NOTICES AND REPORTS (is form for proposals to drill or to deepen or plug b	ON WELLS	Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND BERIAL NO. Las Cruces 00347-063427 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1. OIL GAS WELL WELL 2. NAME OF OPERATOR	is form for proposals to drill or to deepen or plug b Use "APPLICATION FOR PERMIT_" for such pr other c Cattle Company	roposals.)	7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME Arco Federal
 ADDRESS OF OPERAT P. O. Box LOCATION OF WELL See also space 17 b At surface 660' FN 8 	OB 7032. Midland, Texas 79703 (Report location clearly and in accordance with any		9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT West Sawyer (San Andres) 11. SBC., T., R., M., OR BLK. AND SUBVEY OR ARBA Sec. 28, T-9S, R-37E
14. PERMIT NO.	15. ELEVATIONS (Show whether DF 3967 GR	r, RT, GR, etc.)	12. COUNTY OF PARISH 13. STATE Lea N.M.
18. TEST WATER SHUT FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	MULTIPLE COMPLETE	SUBSEQU WATEE SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) Running 4- (Note: Report results Completion or Recompl	LENT REPORT OF: REPAIRING WELL ALTERING CASING ABANDONMENT* L/2 Production Casing X of multiple completion on Well letion Report and Log form.)
Total Depth l. Ran 126 6 centra	OR COMPLETED OPERATIONS (Clearly state all pertinen If well is directionally drilled, give subsurface loca .)* 1 5038' in Lime 0 jts. casing on bottom. 4-1/2 alizers and 120' ruff coated. ed with 700 sx. Class "C" cerr	2" O.D. 9.5# J-55 [,] ca	sing set @ 5037', with $D-44$ salt and 1410 lb.

- of D-79 Chemical Extender. Pumped plug to 5020' at 10:41 A.M. January 3, 1977 with 1400 lb. pressure. Checked float, float holding, cementing job complete at 10:45 A.M. 1- 3-77. 200% excess and cement did not circulate.
- 3. Ran temperature survey, top of cement 411' GR measurements, or 422' KB measurement which is 38' up in the 8-5/8" surface casing annulus.
- 4. Will continue with completion operation when competion rig is available.

Enclosure

1 copy Temperature Survey

I hereby certify that the foreight is true and	Petroleum Engi	neer DATE 1/8/77
This space for Federal or State office use)		AS JEPTED FOR RECORD
ONDITIONS OF APPROVAL, IF ANY:	TITLE	JANA 7
	*See Instructions on Reverse Side	J. S. GEOLOGICAL SURVEY HOEES, NEW MEXICO

• 19 JAN SC 1977. OIL CURSENVALEN COMM. HOBBS. N. M.