Form 9-531 (May 1963)

16.

## UNIFED STATES SUBMIT IN TRIPL instructions

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Form approved. Budget Bureau No. 42-R1424

N.M.

Lea

DEPARIME! OF THE INTERIOR verse side)	5. Lease designation and serial no.  LC 071900 (a)		
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 "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
OIL GAS OTHER	7. UNIT AGREEMENT NAME		
2. NAME OF OPERATOR	8. FARM OR LEASE NAME		
Atlantic Richfield Company	Lea 6015 ARC Federal		
P. O. Box 1978, Roswell, New Mexico 88201	9. WELL NO. 2		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)  At surface  330' FSL & 1980' FWL (Unit Letter N)	10. FIELD AND POOL, OR WILDCAT		
	West Teas, Yates & 7R		
	11. SEC., T., R., M., OR BLK, AND SURVEY OR AREA		
	Sec. 9, T20S, R33E		
14. PERMIT NO.   15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE,		

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

3532' DF

		• • •		• • •			
NOT	ICE OF	F INTENTION TO:		<b>S</b> UB	SEQUENT REPOR	TOF:	
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF		REPAIRING WELL	
FRACTURE TREAT	X	MULTIPLE COMPLETE		FRACTURE TREATMENT		ALTERING CASING	
SHOOT OR ACIDIZE	X	ABANDON*		8HOOTING OR ACIDIZING		ABANDON MENT*	
REPAIR WELL		CHANGE PLANS		(Other)			
(Other)			<u> </u>	(Note: Report res Completion or Reco	ompletion Repor	e completion on Wel rt 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 zones pertinent to this work.)\*

Present perforations (3180-3196) in this well have gone to 100% water. We propose to set CIBP @ 3170' and cap w/10 ft of Perforate w/one 0.42" jet shot at 3085, 3087, 3089, 3094, 3096, 3099, 3103, 3107 & 3113 (9 holes) and treat w/500 gallons 15% HCl acid and swab test. Perforate @ 2980', 2981', 2986', 2991', 2997' & 3001' and treat w/500 gallons HCl acid. Treat all new perfs w/20,000 gallons of slick fresh water containing 20,000# of 20/40 sand. Return well to production.

18. I hereby certify that the foregoing is true and correct 9/25/70 Dist. Drlg. Supervisor TITLE (This space for Federal or State office use) CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side ARTHUR R.

RECEIVED

SEP 29 1970
OIL CONSERVATION COMM.
HOBBS, N. M.