Form 9-531 (May 1965)

## TED STATES DEPARTMENT OF THE INTERIOR COther in verse side)

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

REPAIR WELL

SHOOT OR ACIDIZE

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

SUBMIT IN TR

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

CATE.

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

REPAIRING WELL

ALTERING CASING

NM-0	282	501	- A
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[NM-02825]	)
6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
7. UNIT AGREEMENT NA	ME
8. FARM OR LEASE NAM	E
Sulimar	
9. WELL NO.	
2	
10. FIELD AND POOL, OR	WILDCAT
Sulimar Queen	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
Sec. 26-15S-29E N.M.P.M.	
12. COUNTY OR PARISH	13. STATE
Chaves	N.M.
Other Data	
	6. IF INDIAN, ALLOTTEE  7. UNIT AGREEMENT NA  8. FARM OR LEASE NAM  Sulimar  9. WELL NO.  2  10. FIELD AND FOOL, OR  SULIMAR QU  11. BEC., T., R., M., OR B  SURVEY OR AREA  Sec. 26-15;  N.M. I  12. COUNTY OR PARISH

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 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.) \*

> Drilled to 1940'. Ran 59 its., 1938',  $5\frac{1}{2}$ '', 14#, J-55 casing, set at 1940', cemented w/100 sks Class H cement; plug down at 3:25 P.M., 2-10-72; pressure tested to 1200#, pressure held OK. WOC 90 hrs. On 2-14-72, perf 1890'-1906' w/32 shots. On 2-15-72, frac well thru perf 1890'-1906' w/475 bbls lease crude and 15,000# 20/40 sand and 4,700# 10/20 sand; breakdown at 2500 PSI, aver. press. 2800 PSI, aver. rate 33.7 BPM, ISDP 1600 PSI, 5 min. SI 1500 PSI, swab and flow back all load.

> > RECEIVE FEB 221972 U. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

SUBSEQUENT REPORT OF:

(Other) Run Production casing

18. I hereby certify that the foregoing is true and correct SIGNED Than he dude round	TIFLE Agent	DATE 2-16-72
(This space for Federal or State office use)		
CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

\*See Instructions on Reverse Side