SHOOT OR ACIDIZE

ACTING DISTRICT ENGINEER

REPAIR WELL

(Other)

## UN D STATES N. M. SUBART IN TRIP PE: DEPARTMEN, OF THE INTERIOR (Other instructions) verse side)

GEOLOGICAL SURVEY

ABANDON<sup>4</sup>

CHANGE PLANS

Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO.

NM-2365

ALTERING CASING ABANDONMENT\*

(Do not use this form for pro	DTICES AND REPORTS ON WELLS  posals to drill or to deepen or plug back to a different reservoir.  ICATION FOR PERMIT—" for such proposals.)	0. IF INDIAN, ALCOITME OR THIBE NAME
OIL CAS X OTHER	RECEIVE	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR  Read & Stevens, Inc.	V SEP 1 3 1974	1/056
3. ADDRESS OF OPERATOR		9. WELL NO.
P. O. Box 2126, Roswe	ell, New Mexico 88201 D.C.C.	1
At surface	L Sec. 13, T-15-S, R-27-E, N.M.P.M.	Buffalo Valley Penn.  11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA  Sec. 13, T-15-S, R-27-E, N.M.P.M.
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
	3618.3' GR -3630' RKB	Chaves New Mexico
16. Check	Appropriate Box To Indicate Nature of Notice, Report, o	or Other Data
NOTICE OF IN	QUENT REPORT OF:	
TROT WATER SHIP ON	PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WRITE

(Note: Report results of multiple completion on Well 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 zones pertinent to this work.)\*

FRACTURE TREATMENT

(Other) .

SHOOTING OR ACIDIZING

On 6-7-74, TD 8891', perf. 8748'-8760' w/2 shots per ft., total of 24 holes. Ran 2 3/8" tubg. w/pkr. set @ 8711'. Acidized w/2000 gals. 7 1/2% MS acid using 20 ball sealers. Max. treating press. 4200 PSI, min. treating press. 3150 PSI, aver. treating press. 3675 PSI, aver. inj. rate 2 bbls. per min. ISDP 3650 PSI, 15 min. SIP 900 PSI. Rec. all load and stab. on 1/4" ch. @ 91 MCFGPD. Ran 3 1/2" frac. tubg. w/pkr. set @ 8687' & on 6-10-74, fraced perfs 8748'-8760' w/40,000 gals My-T-Frac 80# gel and 67,500# 20/40 sand & 2000# 20/40 glass beads. Max. treating press. 7000 PSI, min. treating press. 5800 PSI, aver. treating press. 6400 PSI, aver. inj. rate 17 bbls. per min. ISDP 4700 PSI, 15 min. SIP 4300 PSI, total load 1485 bbls. Swab & rec. approx 185 bbls. load w/gas TSTM. Set cast iron bridge plug @ 8730' RKB w/l sx. cement on top.

RECEIVED

SEP 11 1974

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

^	
18. I hereby certify that the foregoing is true and correct SIGNED THILE Agent	DATE 9-4-74
(This space for Federal or State office use)	DATE
Odnominons of Approval, if any:	