

Form 9-331  
(May, 1963)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-4986

RECEIVED

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

MAY - 5 1980

7. UNIT AGREEMENT NAME

O. C. D.

8. FARM OR LEASE NAME

ARTESIA OFFICE

Pacheco Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Atoka  
Angell Ranch Morrow11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

Sec. 1, 20S, 27E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

1980' FNL &amp; 1980' FEL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3380' GL

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other) PB &amp; Add New Morrow Perfs

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(Other)

(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.)\*

Kill well with 50/50 mix of fresh and brine water w/5 gal Halco clay-sta/1000 gal +2 gal morflo II/1000 gal. Set CIBP @ 10,900'+. Fill hole w/kill flu. Tst csg to 3000#. Perf (2) 4' intervals: 10783-87' & 10793-97' w/(2) 1/2" burrless decentralized o-phase JHPF. GIH w/redressed pkr + on-off tool (tst to 6000#) to 10,797'. Spot approx 75 gal 10% double inhib HCL f/10,797'-10,725'. Rvrs excess acid f/tbg-csg annulus. Put spot acid away (do not exceed 6000# across pkr w/no more than 3000# on csg). Swb and tst. Acz perfs 10783-87' & 10793-97' w/3500 gals 7.5% slick morrow type acid at a max rate of 5 BPM as follows: (a) pump 2000 gals acid; (b) drop (9) 7/8" RCNB's; (c) pump 1500 gals acid; (d) flsh w/12% KCL wtr +2 gal morflo II/1000 gal. Do not exceed 6000# across pkr w/no more than 3000# on csg. Swb and tst.

18. I hereby certify that the foregoing is true and correct

SIGNED

*Edgar Lewis*

TITLE

Area Engineer

DATE

4-29-80

(This space for Federal or State office use)

APPROVED BY

Sgd. GEORGE H. STEWART

CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACTING DISTRICT ENGINEER

DATE

APR 30 1980