

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R142

5. LEASE DESIGNATION AND SERIAL NO.

NM0630

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

LDY

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Penasco Draw S.A. Yeso

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREASec. 26-18S-25E  
Unit C NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

NM

## 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.)

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Martin Yates III ✓

3. ADDRESS OF OPERATOR

207 South 4th Street- Artesia, NM 88210 C.C.

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface

990' FNL &amp; 2310' FWL of Sec. 26-18S-25E

14. PERMIT NO.

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

3485 GL

16.

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON\* ☐CHANGE PLANS ☐

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☒SHOOTING OR ACIDIZING ☒(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐(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 perti-  
nent to this work.)\*

4-26-27-72 - Pulled rods & tbg, set bridge plug on wireline at 1380' and perforated with 3/8" jet shots as follows: 1197, 1207, 1222, 1234, 1281½, 1297, 1304½. Attempted to Sand Frac w/2000 gal 15% acid for breakdown, 10000 gal YF4G and 18700 gal of RF40 pad, screened out and acidized w/3000 gallons 15% acid. Swabbed well dry.

5-1-72 - Ran rods & pump and recovered Frac fluid. Had slight show of oil & gas.

5-10-72 - Pulled rods, tubing and pump, set packer at 1125', reperforated as follows: 1197, 1207, 1222, 1234, 1281½, 1297, 1304, 1335, 1344 w/1-3/8" jets/ft. and Sand Frac w/5000 gal acid, 30000# 20-40 sand & 51000 gal treated water. Put well back on production. Pumping back load w/oil & gas cut. Produced 59 bbls of oil in June, 1972.

Present production 1.4 BO and 1 bbl load water per day. Well not producing prior to reentry.

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

SIGNED Rylen YatesTITLE EngineerDATE 8-11-72

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL IF ANY:

TITLE

DATE

AUG 11 1972

H. L. BEEKMAN

ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side