

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other Instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM 046153 A	
2. NAME OF OPERATOR MorOilCo, Inc.		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR P.O. Drawer I, Artesia, N.M. 88210		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660 from South line 1980 from East line Unit O		8. FARM OR LEASE NAME Miller Federal	
14. PERMIT NO.		9. WELL NO. #1	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4282.9' GR		10. FIELD AND POOL, OR WILDCAT Tom Tom San Andres	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 33 Twn7S Rge31E	
		12. COUNTY OR PARISH Chaves	
		13. STATE N.M.	

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
(Other) <input type="checkbox"/>	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
(Other) Remedial work performed <input type="checkbox"/>	

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.)

- 9-16-80 Moved rig in, rigged up, pulled rods and tubing, prepared to perf and treat.
Perf new perfs @ 3831'-33', 2 pf, 4 holes, 3888'-90', 2 pf, 4 holes, .038" dia. Ran RTTS and tubing, spot packer with wire line unit. Packer set @ 3870', pack off head, treat old perfs @3837'-39', 3852'-58' down annulus, with 2500 gal. 28% NE acid, 1500 gal. 15% NE acid over displace acid with 40 bbl. produced water. Max. psi 400#, isdp vac. Pump 500 gal 28% NE acid and 500 gal 15% NE acid in perfs @ 3888'-90'. Perfs borke @ 1200#. Pump 1/2 bpm @ 1000# for 12 bbl., zone went on vacuum, balance of treatment @ 1 bpm, isdp was vacuum, over displace 10 bbl. Pull RTTS to 3806' & set, swab back approximately 50 bbl. water and acid.
- 9-17-80 Swab 6 hours with show of oil & gas fluid standing @ 1800', unable to lower. Pulled tubing and packer, ran tubing and packer back to original setting.
- 9-18-80 Ran pump and rods, put on pump.
Production test for 5 days, 100% water.

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

SIGNED James H. Miller TITLE Operator

DATE 10-3-80

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD

DATE

OCT 10 1980

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side