

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYN.M.O.C.D. COPY  
SUBMIT IN TRI  
(Other instructio  
verse side)

DATE

Form approved.  
Budget Bureau No. 42-R1424.

File

## 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.)

RECEIVED

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. NM - 14993	
2. NAME OF OPERATOR Mesa Petroleum Co		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 1000 Vaughn Building/Midland, Texas 79701		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  1980' FNL & 1980' FWL		8. FARM OR LEASE NAME Savage Federal	
14. PERMIT NO.		9. WELL NO. 2	
15. ELEVATIONS (Show whether DF, RT, GR, etc.)		10. FIELD AND POOL, OR WILDCAT Wildcat Undes. ABO	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 4, T7S, R25E	
		12. COUNTY OR PARISH Chaves	
		13. STATE New Mexico	

## 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

X

## 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 pertinent to this work.)\*

Propose to modify drilling and casing program as follows:

Drill 17 1/2" hole to approximately 750'; set 13 3/8" casing and circulate cement to surface. Will then reduce hole to 11" and drill to 1550'. If lost circulation zones are encountered, will set 8 5/8" casing with 200 sx "C" + 2% CaCl<sub>2</sub>. Nipple up BOP's, reduce hole to 7 7/8" and drill to total depth. The 8 5/8" casing may be omitted if no problems are encountered up hole. If the 8 5/8" casing is not run, the 11" hole will be reduced to 7 7/8" @ 1550'; BOP's will be installed and the 7 7/8" hole will be drilled to TD.

RECEIVED

SEP 9 1980

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

*P. P. Martin*

TITLE Regulatory Coordinator

DATE September 8, 1980

(This space for Federal or State office use)

APPROVED BY (Orig. Sgd.) PETER W. CHESTER

TITLE ACTING DISTRICT ENGINEER

DATE SEP 12 1980

CONDITIONS OF APPROVAL, IF ANY:

*If 8 5/8" casing is used the cement must be circulated to the surface*

\*See Instructions on Reverse Side

XC: USGS (6), TLS, JWH, MEC, PARTNERS, FILE