

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIP
(Other instruction
verse side)

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Form approved.
Budget Bureau No. 42 R1424.
5. LEASE DESIGNATION AND SERIAL NO.
NM 0375257

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Yates Drilling Company		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 207 South 4th Street-Artesia, NM 88210		8. FARM OR LEASE NAME Avalon Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1980' FSL & 1980' FEL of Sec. 18-21S-27E		9. WELL NO. 2	
14. PERMIT NO.		10. FIELD AND POOL, OR WILDCAT Wildcat	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3200' GR		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 18-21S-27E	
		12. COUNTY OR PARISH Eddy	
		13. STATE NM	

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)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other) Spud & set 13-3/8" csg. X
(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.)*

3-5-75 - Spudded 17 1/2" hole at 5:00 P.M. 3-5-75.

TD 602' - Ran 16 joints of 13-3/8" 48#, H-40 casing (594.59') set at 600' and cemented w/385 sacks of Class "C" 2% CaCl, 4% Bentonite, 1/4# cellophane flakes, 5# cotton seed hulls and 200 sacks Class "C" 2% CaCl. PD 10:30 A.M. 3-7-75. WOC 6 hours and ran 1", found cement 174' from surface. Pulled 1" and pumped in 50 sacks Class "C" 2% CaCl. WOC 2 hours and dumped 2 yards of gravel. Pumped 50 sacks Class "C" w/4% CaCl and dumped 1 yard of gravel. WOC 2 hours and dumped 2 yards of Ready-Mix. WOC 1 1/2 hours and found fluid level at 40', dumped 4 yards of Ready-Mix and filled to cellar. WOC 2 hours and fluid level dropped 10', dumped 2 yards of gravel and filled to cellar. WOC 22 1/2 hours pressure tested casing to 600# for 30". OK. Cut off casing, welded on flange, nipped up, drilled plug, reduced hole to 12" and resumed drilling with full returns.

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

SIGNED

TITLE

Engineer

DATE

3-12-75

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side