

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

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.)

NM-063808

RECEIVED
INDIAN ALLOTTEE OR TRIBE NAME

DEC 19 1979

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	UNIT ACQUISITION NAME
2. NAME OF OPERATOR Harvey E. Yates Company	3. FARMER LEASE NAME O. C. D.
3. ADDRESS OF OPERATOR P. O. Box 1933, Roswell, N. M. 88201	ARTESIA, N. M. Travis
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	9. WELL NO. 1
	10. FIELD AND POOL, OR WILDCAT South Empire Wildcat Morrow
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 17, T-18S, R-29E
14. PERMIT NO.	12. COUNTY OR PARISH Eddy
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3511.1' GL	13. STATE N. M.

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) Spud, run surface & int. X csg.

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.) *

12-7-79 Spudded 17 1/2" hole at 7:30 am.
 12-8-79 Depth 372'. Ran 11 joints (375.22') 13 3/8" OD, 54# used casing & set at 372' KB. Cemented w/375 Sx Cl C w/2% CaCl. PD at 6:30 pm. Cement did not circulate. Filled casing annulus to surface w/10 cubic yards Redi-mix cement.
 12-9-79 After 18 hours WOC tested casing w/600 psi - 30 min. OK.
 12-12-79 Depth 2900'. Ran 65 joints (2902.61') 8 5/8" OD, 24# & 32#, ST&C new J-55 casing and set at 2900' KB. Cemented w/700 Sx HLW w/1/4# flocele, 5# gilsonite & 8# salt/sx and 200 Sx Cl C w/2% CaCl/Sx. PD at 1:15 pm 12-11-79. Cement did not circulate. Filled casing annulus to surface w/5 cu yds Redi-mix.

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DEC 18 1979

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE

Engineer

DATE 12-14-79

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: