

Form 9-331
(May 1963)

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. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		RECEIVED		5. LEASE DESIGNATION AND SERIAL NO. NM-0542015
2. NAME OF OPERATOR Delta Drilling Co.		FEB 7 1980		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P.O. Box 3467 Midland, TX. 79702		O. C. D.		7. UNIT AGREEMENT NAME South Culebra Bluff
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1980 FSL & 1190 FWL		ARTESIA OFFICE		8. FARM OR LEASE NAME South Culebra Bluff Unit
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 2976.3 GR		9. WELL NO. 5	
16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data				10. FIELD AND POOL, OR WILDCAT Wildcat Morrow
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 13 Sec. 8, 23S, 28E
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>	12. COUNTY OR PARISH 13. STATE Eddy New Mexico
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>	
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>	
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>Casing</u>	<input checked="" type="checkbox"/>	
(Other) <input type="checkbox"/>		(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.)*

Drilled 8-1/2" hole to 12010'. Ran 25 jts. of 7" liner to 12007' with top of liner at 10866'. Cemented with 242 sacks Class "H" with 6/10% Halad 22, 3/10% CFR-2 & 5# KCl. Cement mixed at 15.6#/gal. Had good circulation throughout the job. Plug down at 9 a.m. 12-26-79. WOC 24 hrs. TOC at 10616' Drill to top of liner at 10866', drill inside liner 30', and test liner to 5000 psi for 30 minutes from 4:00-4:30 a.m. 12-28-79. Drill out with 6-1/8" bit at 2 a.m. 12-31-79.

RECEIVED
FEB 6 1980
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED [Signature] TITLE Staff Engineer DATE January 2, 1980

(This space for Federal or State office use)
GEORGE H. STEWART

APPROVED BY _____ TITLE ACTING DISTRICT ENGINEER DATE FEB 1980

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side