

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIP
(Other instructions
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-0349880

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 type="checkbox"/> OTHER <input checked="" type="checkbox"/> Drilling	7. UNIT AGREEMENT NAME Walt Canyon Unit
2. NAME OF OPERATOR The Atlantic Refining Company	8. FARM OR LEASE NAME
3. ADDRESS OF OPERATOR P. O. Box 1978, Roswell, New Mexico	9. WELL NO. 3
4. LOCATION OF WELL (Report location clearly and in accordance with the requirements. See also space 17 below.) At surface 720' FNL & 790' FWL	10. FIELD AND POOL, OR WILDCAT Wildcat
14. PERMIT NO.	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 6-22S-25E NMPM
15. ELEVATIONS (Show whether TV, RT, GR, etc.) ARTESIA, OFFICE	12. COUNTY OR PARISH Eddy
	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 <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 checked="" 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) <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 12-1/4" hole w/air to 2508'. Hole dusted to 650'. Small amount of water to 1550'. Drilled w/aerated water from 1550-2508'. Ran 78 jts of 8-5/8" OD 8R 24 & 32# new casing, guide shoe & float collar = 2486.09'. Set at 2505.29'. Cementing basket at 1228'. Cemented w/1100 sx Incor + 4% gel followed by 150 sx Incor neat. Plug down at 6:30 AM 3/7/66. After 7 hrs WOC, temp. survey showed top of cement at 1470'. Pumped in 100 sx of Incor + 4% CaCl in 4 stages thru 1" pipe. Est. top of cement at 1428'. 1" pipe unscrewed leaving 40 jts in hole. Ran 3/4" tbg & could not get below 700'. Pumped in 5 stages (195 sx) of Incor + 4% CaCl thru 1" @ 671'. Lost 24 jts of 3/4" tbg in hole. Could not get below 465'. Ran 25 sx of 4/1 Incor-Calseal @ 465'. Tagged fillup @ 451; Ran temp. survey which showed cement from 440-800' & possible cement from 1000-1200'. Pumped in 75 sx 4/1 Incor-Calseal in 3 stages. Fillup @ 362'. Pumped in 75 sx Incor + 2% CaCl in 3 stages. Fillup @ 282'. Pumped in 75 sx Incor + 2% CaCl. Fillup at 115'. Job complete @ 5:00 AM 3/10/66. NU BOP's. Tested 8-5/8" to 1300# for 30 min. OK & job complete @ 7:00 PM 3/10/66. Well dusted below 8-5/8" casing shoe.

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

SIGNED

TITLE

Dist. Drilling Supervisor

DATE

3-11-66

(This space for Federal or State office use)

APPROVED

TITLE

DATE

COMPLETION OR APPROVAL, IF ANY

MAR 15 1966

H. L. DELANEY
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side