

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TWO COPIES
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-2938

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. Re-Entry of P & A Well		7. UNIT AGREEMENT NAME	
OIL WELL ☐ GAS WELL ☐ OTHER ☐		8. FARM OR LEASE NAME Panco Federal	
2. NAME OF OPERATOR Atlantic Richfield Company		9. WELL NO. 1	
3. ADDRESS OF OPERATOR P. O. Box 1978, Roswell, New Mexico		10. FIELD AND POOL, OR WILDCAT Shugart-Queen	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980' FWL, 660' FNL		11. SEC. T., R., M., OR BLK. AND SURVEY OR AREA Sec. 23, T-18S, R-31E	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3693' FL		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:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐	WATER SHUT-OFF ☒	REPAIRING WELL ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETE ☐	FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐	SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
REPAIR WELL ☐	CHANGE PLANS ☐	(Other) ☐	

(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.)*

Re-entry of Panco Federal #1. Removed dry hole marker, cleaned out to top of 8-5/8" csg @ 121' w/9-7/8" bit. Cleaned out to 3770' w/7-7/8" bit. Set 30 sk Incor cement plug from 3550-3650'. Set 26 jts 7" 20#, J-55 csg @ 859.91'. Cemented w/150 sx Incor neat cement. Cement circulated. Tested 7" csg to 1000# for 30 min. OK. After 24-1/2 hrs WOC drilled hard cement from 800' to 864'. Cleaned out to new PBD 3555'. Ran 105 jts 4-1/2" OD 9.5# & 10.5# J-55 csg & set @ 3540.99'. Cemented w/375 sx Incor neat. Ran temperature survey, found top of cement @ 2100'. Tested 4-1/2" csg to 1500# for 30 min. OK.

RECEIVED
OCT 12 1967
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED Original Signed
A. D. KloosTITLE Dist. Prod. & Drilg. Supt. DATE 10-11-67

(This space for Federal or State office use)

APPROVED BY
COMPLETION OF APPROVAL, IF ANY:

TITLE _____

DATE _____

APPROVED
OCT 13 1967

R. L. DEAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

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APPROVED