



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Window Rock _____
Allottee Navajo Tribal _____
Lease No. 14-20-603-734 _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	OCT 8 1958
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		Report of Perforating & Fracture	X

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 6, 1958

Well No. 4 is located 660 ft. from N line and 660 ft. from W line of sec. 32

Q 111 N Sec. 32 31 N 16 W New Mexico
(14 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Horseshoe-Canyon San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground above sea level is 5109.5 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Perforated 1112-1182' Schlumberger = 1110-1180' Gamma Ray with 160 jets. Sand fraced above perforations with 10,000 gallons lease crude and 10,000' 10/20 sand. Formation broke down 2000' back to 1000'. Average treating pressure 800#. Average injection rate 32 BPI. Final treating pressure 800#. Job complete 2:00 P.M., 10-5-58.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Atlantic Refining Company

Address P. O. Box 520

Casper, Wyoming

By A. D. Klopfer

Title Drilling Superintendent

100-44200-16

UNITED STATES
DEPARTMENT OF THE ARMY
WASHINGTON, D. C. 20315

2.1.177 NO SIGNIFICANT CHA DETECTED

RECEIVED
1955
100-100000
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SECRET

[illegible][illegible]

2. SORE at base of penis ~~not~~ ^{not} to be included on IT

DATE: 10/20/2017

1. What is the purpose of the study?
 2. What are the research questions or hypotheses?
 3. What is the significance of the study?
 4. What are the limitations of the study?
 5. What are the conclusions of the study?
 6. What are the implications of the study?
 7. What are the future research directions?
 8. What are the ethical considerations?
 9. What are the funding sources?
 10. What are the acknowledgments?
 11. What are the references?
 12. What are the appendices?
 13. What are the footnotes?
 14. What are the tables and figures?
 15. What are the glossary and abbreviations?
 16. What are the contact information and correspondence?
 17. What are the permissions and copyright notices?
 18. What are the other relevant information?

P. 10-2-52
 Average production was 32 lbs. 300 of stock produced 6 lbs. for complete 5:00
 each. Production from hour 17:00 to 18:00. Average production 6000
 finished above production was 12,000 British India units and 10,000 10/50
 For total 1115-1185. Subsequent to 11:00-11:30 units were 1000 lbs. total 5:00

1. Background

the following company

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9/15/78, 1980

2025 RELEASE UNDER E.O. 14176