

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency

Navajo

Allottee

Lease No. 1-89-IND-56

| | | | | | |
|--|--|--|----|--|--|
| | | | | | |
| | | | X | | |
| | | | | | |
| | | | 11 | | |
| | | | | | |
| | | | | | |

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 | DEC 7 1962 |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF | SUBSEQUENT REPORT OF ALTERING CASING | |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL | SUBSEQUENT REPORT OF REDRILLING OR REPAIR | U. S. GEOLOGICAL SURVEY |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE | SUBSEQUENT REPORT OF ABANDONMENT | FARMINGTON, NEW MEXICO |
| NOTICE OF INTENTION TO PULL OR ALTER CASING | SUPPLEMENTARY WELL HISTORY | |
| NOTICE OF INTENTION TO ABANDON WELL | | |
| Perforate | X | |

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

December 6, 19 62

Well No. 146 is located 660 ft. from [N] line and 1980 ft. from [E] line of sec. 11

NE/4 Sec. 11
(1/4 Sec. and Sec. No.)T29N
(Twp.)R19W
(Range)N37E
(Meridian)Rattlesnake
(Field)San Juan County
(County or Subdivision)New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5262 ft.

DETAILS OF WORK

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

Present T.D. 6695'. Completed open-hole from 6561'-6695' on 8-12-62 in Lower Paradox formation. It is proposed to perforate the well opposite the Paradox Hogback zone at 6393' to 6398', 6426' to 6430', and 6438' to 6442'. A retrievable bridge plug will be used to isolate the Lower Paradox Rattlesnake zone to allow future reentry for either future production or pressure maintenance.

Gas was encountered in the Hogback zone while the subject well was being air drilled. Gas production will be used to supply the recently developed market for Rattlesnake gas.

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

Company Continental Oil Company

Address Box 3312

Durango, Colorado

By

Title Asst. District Supt.

