



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SP 078893
Unit Rosa Unit

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 | |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL | | SUBSEQUENT REPORT OF RE-DRILLING 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 | <input checked="" type="checkbox"/> | | |

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

Farmington, New Mexico, January 6, 1960

Rosa Unit
Well No. 33 is located 950 ft. from NE line and 900 ft. from E line of sec. 22

SE 1/4 of Section 22 T-31N R-4W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7220 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)

We propose to plug and abandoned Rosa Unit No. 33 which is currently temporarily abandoned as follows:

1. Pull 2-1/8" tubing.
2. Spot 50 sacks cement plug on bottom (approximately 400' of fill-up in casing) and squeeze with minimum pressure to leave perforations covered by cement.
3. Fill hole with fluid.
4. Pump 50 sacks cement down 5-1/2"-5 5/8" annulus (approximately 285' of fill anchor pipe).
5. Remove wellhead and surface equipment.
6. Spot 5 sacks of cement for surface plug (0-40') and erect dry hole marker.
7. Plug and abandonment by above procedure proposed to permit possible future re-entry in the event other zones are discovered to be productive in the area.

Verbal approval for above received from Mr. Spear to Mr. Jones January 5, 1960.

I understand that this plan of work must receive approval in writing by the Geological Survey before being carried out.

Company Pan American Petroleum Corporation

Address Box 457

Farmington, New Mexico

Attention: Mr. L. O. Spear, Jr.

By _____

Title Area Engineer