



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Huerfano Tribal
Allottee _____
Lease No. **Huerfano #9
Cont. 197**

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	New Wells X
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		Report on Resumption of pictured Cliffs case	X

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

May 29, 1963

Well No. **Huerfano #9** is located **3650** ft. from **N** line and **990** ft. from **E** line of sec. **8**
NE 1/4 Sec. 8 (4 Sec. and Sec. No.) **26N** (Twp.) **3N** (Range) **106W** (Meridian)
Blanco Huerfano (Field) **San Arriba** (County or Subdivision) **New Mexico** (State or Territory)

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MAY 31 1963

The elevation of the ~~datum~~ above sea level is **6901** ft.

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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)

- 4/30/63 Killed Huerfano and Pictured Cliffs with water. Pulled both strings of Tub. San retrievable cementer to 4614'. Squashed Perfo with 100 sack class "A" Cement with 25 Galg. Press. tested to 1500 PSI. Found top of cement at 5229. Set bridge plug in 7 5/8" casing at 3761'. Dumped 5 sacks cement on bridge plug. Tested plug to 3700 PSI.
- 5/2/63 Perfo'd 5 1/2" liner with 4 crack jets per foot at 3700, 3678, 3674, 3667, 3642, 3622, 3601. Total 28 shots.
- 5/2/63 Sand water free'd P. G. perfo. with 103,000 gal. of water and 120,000# 20-40 sand and 200 - 7/8" balls. Blud line for 3 hrs. and well died. Logged off with water and sand. Top sand fill at 3660.
- 5/3/63 to 5/29/63 Cleaning well.
- 5/20/63 Put well on line. Unloading well once every 24 hours. Well making approx. 100 MSF/D.

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

Company **Essoy Mobil Oil Company, Inc.**

Address **P. O. Box 3371**
Durango, Colorado

By **M. J. Meyer**
Title **Sr. Prod. Foreman**

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JUN 3 1963
OIL CON. COM.
DIST. # 14