

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JUN 18 1958

Budget Bureau No. 42-R358.4
Approval expires 12-31-60.

Land Office Santa Fe

Lease No. 081101

Unit Chartier

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	X
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	X
NOTICE OF INTENTION TO ABANDON WELL			

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

Well No. 2 is located 2310 ft. from S line and 330 ft. from E line of sec. 4
June 6, 1958

NE-NE 1/4 SR 1
(1/4 Sec. and Sec. No.)

T 26 N R 12 W
(Twp.) (Range)

RMPM
(Meridian)

North Bisti - Gallegos
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6035 ft. KB

6022 GR

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)

5/20/58 Swbd csg dry & dry tstd 12 hrs - no fluid entrd hole.
5/21/58 Ran McCullough G-ray collar log to their PD 5175 KB Perf 4 holes @ 5150 w/super csg jet - Swb tstd 12 hrs - no fluid entrd hole. Loaded hole w/oil, perf 5 1/2" csg (Walson) 5123 to 5159 KB w/144 super csg jets (4 holes/ft) Broke down formation w/3500# breaking to 1500#. Sand fract w/30,000# 20/40 sd; 30,000 gal lease crude & 125 perf ball sealers - spearheaded w/50 Ebl Oil & 20 gal FREFLO - pumping fracs against 2400# to 2300# to 2500# @ 50 BOPM using 5 Allison's & 2 blenders Shut down press 800#
5/24/58 Swbd & flowed back thru csg 1107 BO/63 hrs, killed well w/180 BO
5/26/58 Swbd & flowed back thru tbgs 375 BO/36 hrs. Final CP 620#, TP 220#, 20/64" EX, & 20" trap.

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

Company THE FRONTIER REFINING COMPANY

Address 4040 East Louisiana Avenue

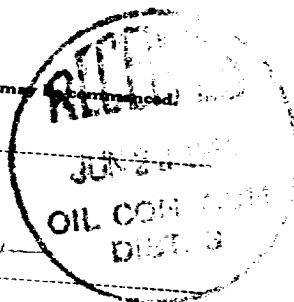
Denver 22, Colorado

USGS (2); ERG (2)

By

G. W. Hoffman

Title Field Superintendent



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98: 1190

1998-1999

