

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **Las Cruces**
Lease No. **050349 (a)**
Unit **C**

FEB 4 1952

ARTESIA, NM 27100

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 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.....			

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

February 1

1952

Featherstone-Brooks

Well No. **91** is located **330** ft. from **100** line and **2360** ft. from **100** line of sec. **19**
NE NW Sec. 19 **17S** **28E** **NMPH**
(Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Empire **Eddy** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

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

DETAILS OF WORK

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

Expect to commence drilling about February 3, 1952. Plan to run approximately 590' of 5-1/2" OD casing and cement with 25 sx. Expect to encounter pay zone at about 600' and will probably acidize with approximately 500 gallons. Expect total depth to be 605'.

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

Company **OLEN F. FEATHERSTONE**
315 Midland Savings Bank Bldg.
Address **Denver, Colorado**

By **Roland H. Jean**
Roland H. Jean
Title **New Mexico Representative**