



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R338.4.
Approval expires 12-31-60.

Land Office New Mexico
Lease No. LC 064403
Unit Federal

RECEIVED

JUL 5 - 1960

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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.....			

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

July 1, 1960

Collins-Federal

Well No. 1 is located 1980 ft. from S line and 1980 ft. from E line of sec. 19

NW 1/4 SE 1/4, Sec. 19
(1/4 Sec. and Sec. No.)

T3 34E
(Twp.) (Range)

W1P4
(Meridian)

Wildcat
(Field)

Roosevelt County
(County or Subdivision)

New Mexico
(State or Territory)

☐ RECORD LESSEE
☐ D. OF O. ON FILE
☐ D. OF O. ATTACHED

☐ RECORD ATTACHED
☐ RECORD ON FILE
☐ LESSEE'S NATION - WIDE
☐ OPERATOR'S NATION - WIDE

The elevation of the derrick floor above sea level is 4310 ft. est.

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 drill Shell Collins-Federal Well No. 1 as a 9500-foot Pennsylvanian test with Rotary Tools as follows:

Drill 17 1/2" hole to 350' and cement 13 3/8", 48# casing w/350 ex. cement.
Circulate cement.

Drill 11" hole to 3900' and cement 8 5/8", 32# & 36# casing w/800 ex. cement.
Circulate cement.

Drill 7 7/8" hole to 9500' and cement 5 1/2", 15.5# & 17# casing w/200 ex. cement.

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

Company Shell Oil Company

Address Box 845

Roswell, New Mexico

By R. A. Lowery

Original Signed By
R. A. LOWERY

Title District Exploitation Engineer