

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 4-031290  
Unit \_\_\_\_\_

SUNDRY NOTICES AND REPORTS ON WELLS

|                                                |                                     |                                            |                          |
|------------------------------------------------|-------------------------------------|--------------------------------------------|--------------------------|
| NOTICE OF INTENTION TO DRILL                   | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF WATER SHUT-OFF        | <input type="checkbox"/> |
| NOTICE OF INTENTION TO CHANGE PLANS            | <input type="checkbox"/>            | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING | <input type="checkbox"/> |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF     | <input type="checkbox"/>            | SUBSEQUENT REPORT OF ALTERING CASING       | <input type="checkbox"/> |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL | <input type="checkbox"/>            | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR | <input type="checkbox"/> |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE        | <input type="checkbox"/>            | SUBSEQUENT REPORT OF ABANDONMENT           | <input type="checkbox"/> |
| NOTICE OF INTENTION TO PULL OR ALTER CASING    | <input type="checkbox"/>            | SUPPLEMENTARY WELL HISTORY                 | <input type="checkbox"/> |
| NOTICE OF INTENTION TO ABANDON WELL            | <input type="checkbox"/>            |                                            |                          |

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

NOVEMBER 3, 1961

Well No. 4-031290-1 is located 330 ft. from NE line and 1000 ft. from W line of sec. 3

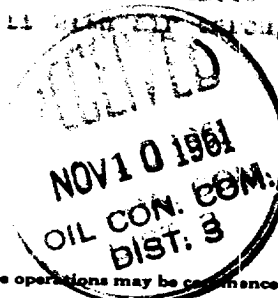
Sec. 3 (1/4 Sec. and Sec. No.)  
Undesignated (Field)  
24 (Twp.)  
10 (Range)  
107 (Meridian)  
San Juan (County or Subdivision)  
N.M. (State or Territory)

The elevation of the derrick floor above sea level is 5000 ft. from level of mean low tide.

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)

Proposed drilling program: (1) Drill surface hole with cable tool to approximately 200' and cement 10-3/4" casing to 100'. (2) Convert to rotary rig and drill to approximately 1300' with conventional mud program. (3) Cement 7" casing at 1300' with sufficient sacks to cement through sand and water sands. (4) Plug at 1300'. (5) Convert to cable tool and complete hole to approximately 5000' - estimate pay zone 1400' to 4500'. (6) Convert to rotary rig at 4500' and drill through greenhorn formation. Estimate total depth...5000'.



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

Company W. J. & J. J. Smith  
Address P. O. Box 351  
Durango, Colorado

By John F. Mitchell  
John F. Mitchell  
Title Agent