



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office **Santa Fe**

Lease No. **SF 079428**

Unit _____

RECEIVED
DEC 7 1962

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 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)

December 6, 1962

Sperling
Well No. **1-29** is located **1850** ft. from **XXX** line and **890** ft. from **E** line of sec. **29**
SE/4 29 **24N** **6W** **100P**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Devils Fork Ext. **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6927** ft.

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)

A 12 1/2" hole was drilled to 251 feet and 241 feet of 8-5/8" casing was set at 251 feet KMD and C/200 sacks regular neat cement with 3% cc. A 7 7/8" hole was drilled to 5825 feet and 2 7/8" EUE 6.5#/ft J-55 was set at 5821 ft KMD and C/150 sx 30-30 pozmix 2X gel. A Gamma Ray, Sonic, Caliper and Induction Electric log was run prior to csg. Perforations 5744-5756 feet with 2 jet shots per foot and fractured with 250 gals MSA, 31,000 gals treated water and 31,000 pounds sand. Swabbed well four days. Installed pumping unit and battery and presently waiting on potential test. Well spudded midnight 11-1-62. Casing tested to 4000 psi prior to perforating - held okay.

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

Company **Petroleum Exploration, Inc. of Tex as**

Address **Box 2009**

Amarillo, Texas

By

Title

Engineer