

Form 9-331a
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____

Lease No. **87-078921-0**

Unit _____

5-10028
1-1111
1-Smith
1-Buren
1-1111

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)

Callow Federal

September 30, 1959, 19

Well No. **1** is located **1650** ft. from **N** line and **750** ft. from **E** line of sec. **33**

16 1/4 Sec. 33
(1/4 Sec. and Sec. No.)

T29N
(Twp.)

R13W
(Range)

San Juan County
(Meridian)

Undesignated
(Field)

San Juan County
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **5500.1** 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)

Intend to drill with rotary tools (Buren Drilling Co.) to approximate depth of 6500', to test Bakota and Gallup zones, casing program as follows:

30" 9-5/8" csg will be cemented at approximately 300' w/ 300 sz. 2" Cell, cement to circulate

14" 5-1/2" will be set at total depth with DV tool two stage job in order to protect the Pictured Cliffs formation, 2nd stage 20' below formation, approximately 350 sz to be used in both stages

C-128 to follow

Designation of operator being filed directly with Farmington office by Southern Union

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

Company **SOUTHWEST PRODUCTION COMPANY**

Address **c/o Oil Reports Box 763 Hobbs, N. M.**

By **Helen Smith-Agent**

Title