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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____

Lease No. **8F-078895**

Unit _____

Graham Federal

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	
NOTICE OF INTENTION TO ABANDON WELL		Perf. & SOP	X

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

January 4, 1961

Well No. **1** is located **330** ft. from **(N)** line and **330** ft. from **(E)** line of sec. **6**

NE 1/4 NE 1/4 Sec. 6
(1/4 Sec. and Sec. No.)

27N
(Twp.)

11W
(Range)

N46PM
(Meridian)

Kuts-Gallup
(Field)

San Juan
(County or Subdivision)

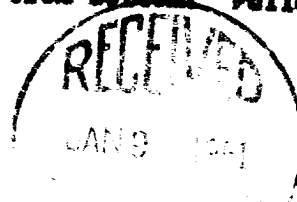
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6017** ft. **G.L.**

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)

12/26/60 Drld. DV tool @ 1998'. Tested 4 1/2" csg. w/3000#. Spotted 250 gals MCA. Perf. 5799-5817' w/4 JPP - SOF w/29,820 gals oil & 35,000# 20-40 sd. ATP 3000# MTP 3300#, inj. rate 35 BPM. Set Baker model N magnesium bridge plug @ 5775' Perf. 5732-48' w/ 4 JPP, spotted 250 gals 7 1/8" MCA. SOF w/40,320 gals. oil & 40,000# 20-40 sd. FBS 1900#, ATP 3000# MTP 3700#, inj. rate 30 BPM. Blsd off pressure - Ran thg., tag sd @ 4740' CB to TD - Circ. sd from bottom. Pulled thg & bit & landed 2" HUE thg. @ 5776'.



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 **162 Petr. Center Bldg.**

Farmington, New Mexico

Original signed by
Carl W. Smith

By _____

Title **Production Supt.**