



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 43-B358.4  
Approval expires 12-31-60.

Land Office **Santa Fe**  
Lease No. **NM-03595**  
Unit **Elizabeth Federal**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
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)

**September 27**

**1960**

Well No. **1** is located **1850** ft. from **{N}** line and **990** ft. from **{E}** line of sec. **18**

**SE/4 NW/4 Sec 18**  
(1/4 Sec. and Sec. No.)

**24N**  
(Twp.)

**7W**  
(Range)

**NMPM**  
(Meridian)

**Escrito (Gallup)**  
(Field)

**Rio Arriba**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is **7267** 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)

Perforated Dakota sand 7156 - 7194 with 4 jet shots per ft. Sand-oil fraced zone with 50000# sand - 50000 gal oil. Zone sanded off with 23,600# sand in formation. Cleaned out and swabbed - no gas recovery. Squeezed perforations with 90 sacks cement. Reperforated Dakota 7165-80 with 4 jet shots per ft. Sand fraced with 34,000 # sand. Swabbed zone with no gas recovery.

Temporarily abandoning zone. Set Baker cast iron bridge plug @7100'. Set 2 sacks cement on top of plug - top of cement @ 7085'.

Perforating Gallup zone 6108-33 and sand fracing with 50,000# sand.

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

Company **Dorfman Production Company**

Address **836 Mercantile Dallas Bldg.**

**Dallas 1, Texas**

By **J. L. Fleishman**  
Title **General Manager**

