

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R366.4.
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		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 26, 19 **61**

Well No. **5** is located **1850** ft. from **NE** line and **790** ft. from **E** line of sec. **18**
NE/4 SE/4 Sec. 18 **24N** **7W** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Racrito (Gallup) **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **7170** ft.

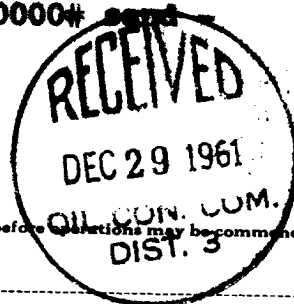
DETAILS OF WORK

(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)

12/20/61 - Drilled to total depth of 6118 ft and ran electric log.

12/21/61 - Set 4 1/2" OD new 9.5# and 11.6# Smls casing @ 6100 ft w/175 sacks 50-50 posmix, 4% gel.

12/26/61 - Propose to perforate 5986-6016' and 6036-6042' w/4 shots per ft and sand oil frac w/50000# sand - 50000 gal. oil.



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

Company **Dorffman Production Company**

Address **836 Mercantile Dallas Building**

Dallas 1, Texas

By **S. L. Florsheim, Jr.**
S. L. Florsheim, Jr.
 Title **General Manager**

