

(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. **080565**
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS NOV 13 1963

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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		

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

November 7, 1963

Well No. **4** is located **1680** ft. from **N** line and **987** ft. from **E** line of sec. _____
NEMSEK 5 **25 N** **3 W** **NMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Tapacito **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **7220** ft. **gnd.**

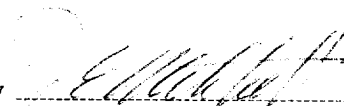
DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

8 5/8" 24# J-55 casing @ 183' Cemented w/150 sx 2% CaCl
held 2000# pressure 1 hr.
4 1/2" 9.5# J-55 casing @ 3830' Cemented w/100 sx 6% poz mix
held 4000# pressure 2 hr.
Perf w/2 per ft. 3743-3777'.
Frac 80000 gal 100,000# 20-40 20,000# 10-20
BD 1600# Trt @ 1600# IR 58.5 BPM
TD 3830'.



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

Company **Penrose Production Company**
 Address **Box 807, Durango, Colo.**
 By 
 Title **Geologist**