

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4
Approval expires 12-31-60.

Land Office Santa Fe
Lease No. SP-081230
Unit _____

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.....	Completion	X

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

March 18, 1957

Well No. 1-4 is located 1095 ft. from N line and 875 ft. from E line of sec. 4

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

30N
(Twp.)

12W
(Range)

R27N
(Meridian)

Wildcat - Fruitland

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

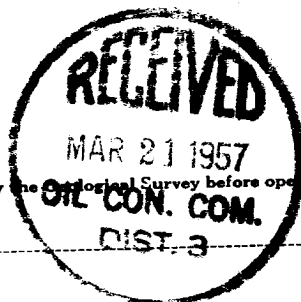
Blanco Manoverda Hole

The elevation of the water level above sea level is 3925.6 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)

TD 4840'. FSD 4778'. NE Compl Unit 2-28-57. Pelled tbg and perf 1964-74, 2052-58, 2192-96 w/6 SPT. Set SP at 2430' and free Fruitland w/39,600 gals water and 35,000 gal, using 120 rubber balls. ND 17300. IP 13000. Avg 19000. Max 20000. Final 26000. Stdg 10000 in 3 mins. IR before inj balls 85 BPM. Overall IR 76.4 BPM. Retrv SP and well flowed back w/gas to surf in 1 hour. Set 2-3/8" OD J-55 4.7# 8-ED tubing at 4534.03' w/Baker "BJ" production plr at 4514.47' and Otis side-door choke at 4513.47'. Manoverda kicked off. Released rig 10 on 3-3-57. Shut well in.



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

Company Northwest Production Corporation

Address 520 Sims Building

Albuquerque, New Mexico

By RAY PHILLIPS
Ray Phillips

Title Asst Mgr, Prod. Operations