



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R368.4.
Approval expires 12-31-60.

Land Office **Santa Fe**
Lease No. **87-080097**
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	Drill Stem Test	X

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

July 24, 19 57

Sandoval 22-7
Well No. **1-23** is located **1980** ft. from **EX** line and **660** ft. from **E** line of sec. **23**

NE/4 SE/4 23 **22N 7W** **MPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat (Dakota-Oil) **Sandoval** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~surface~~ **ungr grad** above sea level is **6801** 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)

Rammed 6-3/4" core hole to 8-3/4" from 5730-5940 and drilled 8-3/4" hole to 5975'.
Ran DST #5 from 2816-2897. TO 4 1/2 hours and SI 30 minutes. Pair air blow immed--
died after 3 hours. Rec 720' drilling mud and 390' muddy water. IN 1470#. IF
520#. FF 580#. SIP 860#. FM 1443#. Ran DST #6 from 2244-2407. TO 2 hours and
SI 30 mins. Weak air blow immed--died in 1 hour. Recovered 1310' fresh water.
IN 1230#. IF 450#. FF 350#. SIP 550#. FM 1210#. Prep to run casing.

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

Company _____
Address **NORTHWEST PRODUCTION CORPORATION**
520 Simms Building
Albuquerque, New Mexico

By **RAY PHILLIPS**
Lay Phillips
Title **Asst Mgr, Production Operations**



