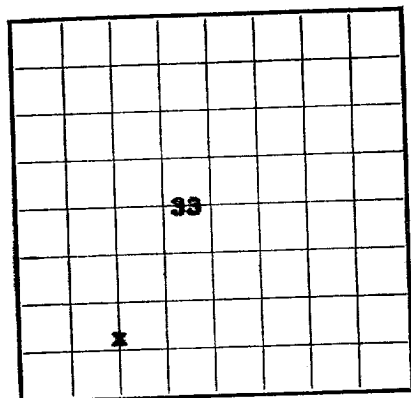
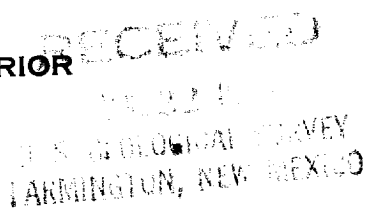




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL

Company **NORTHWEST PRODUCTION CORPORATION** Address **520 Simms Bldg, Albuquerque, New Mexico**
Lessor or Tract **"E"** Field **Tapecito PC Extn** State **New Mexico**
Well No. **1-33** Sec. **33** T26N R.3W Meridian **NMPM** County **Rio Arriba**
Location **896** ft. [N.] of **Sec** Line and **1700** ft. [E.] of **Sec** Line of **Sec 33** Elevation **7374.0** Grnd
(Derrick floor relative to sea level)
The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be determined from all available records.
Signed **RAY PHILLIPS**
Title **Asst Mgr, Production Operations**
Date **August 20, 1956**

The summary on this page is for the condition of the well at above date.

Commenced drilling **June 14**, 19**56** Finished drilling **July 28, 1956**, 19**56**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **3880** to **3880** No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **None** to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
7-5/8	24.0	3-20	Spang	108.45					
4-1/2	16.5	3-20	Spang	108.45					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7-5/8	116.90	75 w/2 sz CaCl	Howco		
4-1/2	4107.01	100 w/3% gel & 75 neat w/1% floccs	Howco		

PLUGS AND ADAPTERS

Heaving plug—Material **None** Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
None						

TOOLS USED

Rotary tools were used from _____ feet to **4107** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing _____, 19**56**
The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment.
If gas well, _____ ft. per 24 hours **GAOF 3,873** Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. **SI CP 1,032#** **SI TP 972#** **SI 7 days**

EMPLOYEES

M. B. Jones, Driller
_____, Drilling Engineer
_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	3484	3484	Surface
3484	3706	222	Ojo Alamo - Sand w/some shale
3706	3784	78	Kirtland - Shale
3784	3940	156	Fruitland - Interbedded sand, shale & coal.
3940	4042	102	Pictured Cliffs - Sand
4042	4107	65	Lewis-Shale

