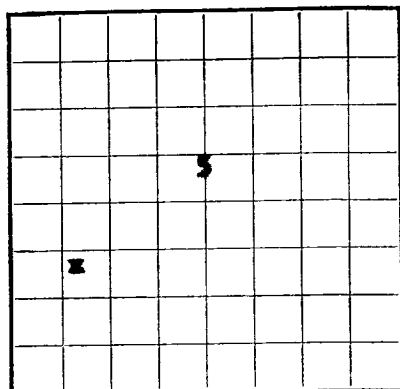


USGS-5
Acctg-1
File-1U. S. LAND OFFICE **Albuquerque**
SERIAL NUMBER _____
LEASE OR PERMIT TO PROSPECT **Contract #115**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **Northwest Production Corporation** Address **520 Sims Bldg, Albuquerque, New Mexico**
Lessor or Tract **3-5** **5** **26N** **4W** Field **Tapacito PC Extn** State **New Mexico**
Well No. **1720** Sec. **S** T. **26N** R. **4W** Meridian **N** County **Rio Arriba**
Location **1720** ft. **N** of **S** Line and **826** ft. **W** of **W** Line of **Section 5** Elevation **7291** ungr
(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, Prod Operations**
Date **May 21, 1957**

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

Commenced drilling **April 27**, 19**57** Finished drilling **5-14-**, 19**57**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **4030** to **4070** **G** No. 4, from _____ to _____
No. 2, from **4088** to **4098** **G** No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ 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	26.4	8-20		125.57	Baker guide				
5	11.5	8-20	Yamaha	4098-11	Baker float		4030	4098	Comp.
1 1/2	2.3	10-20		4034.0	OK OVER ANGLE				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7-5/8	137.67	75	Hotoco		
5	4108.00	100	Hotoco		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from **0** feet to **4111** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

May 21, 19**57** Put to producing _____, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

If gas well, **NEI** per 24 hours **CAOF 37.388** Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. **SI TP 1000#** **SI CP 1000#** **SI 7 days**.

EMPLOYEES

L. F. Stone, **Driller** **Drig Engr** _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	3474	3474	Surface
3474	3667	193	Gjo Alamo - Sand
3667	3829	162	Kirtland - Shale w/some sand
3829	4019	190	Fruitland - Interbedded sand, shale & coal
4019	4111	92	Pictured Cliffs - Sand

(OVER)

16-48094-4

FORMATION RECORD—CONTINUED

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UNITED STATES
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GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

1. The first part of the document is a letter from the President of the United States to the President of the Republic of China, dated January 1, 1945. The letter expresses the President's appreciation for the Republic of China's contribution to the war against Japan and its role in the Pacific.

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3. The third part of the document is a letter from the President of the United States to the President of the Republic of China, dated January 1, 1945. The letter expresses the President's appreciation for the Republic of China's contribution to the war against Japan and its role in the Pacific.

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OIL OR GAS SANDS OR LIGNE

[illegible]

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

16-48094-2 U. S. GOVERNMENT PRINTING OFFICE

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