

A coordinate grid with x and y axes ranging from -1 to 5. Points are plotted at (0, 2), (1, 1), (2, 0), (3, -1), and (4, -2).

USCG-5
Acctg-1
File-1

U. S. LAND OFFICE -----
SERIAL NUMBER **Hearilla** -----
LEASE OR PERMIT TO PROSPECT -----
Contract #117

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, N.M.
Lessor or Tract "B" Field Blanco Manzanera State New Mexico
Well No. 5-28 Sec. 28 T. 26N R. 3W Meridian NMP County Rio Arriba
Location 1090 ft. [N.] of 8 Line and 990 ft. [E.] of W Line of Section 28 Elevation 7229.4 mgsr
(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.

RAY PHILLIPS

Date July 12, 1957 Title Asst. Dir., Prod. Cor.

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

Commenced drilling May 7, 1957 Finished drilling June, 1957

OIL OR GAS SANDS OR ZONES

(Denotés par G)

No. 1, from 3873 to 3902 C No. 4, from 3342 to 3346
No. 2, from 3526 to 3537 C No. 5, from 3570 to 3574
No. 3, from 3343 to 3385 C No. 6, from 3417 to 3527

IMPORTANT WATER SANDS

No. 1, from ~~None~~ to ~~None~~ No. 3, from ~~None~~ to ~~None~~
No. 2, from ~~None~~ to ~~None~~ No. 4, from ~~None~~ to ~~None~~

CASINO RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and number of	Perforated from	To	Purpose
10-3/4	32.75	8-25	East	182.00	Point	1/2"	163	164	of bitumens of repair
7-5/8	24.25	8-25	East	146.25	Point	1/2"	164	165	of bitumens of repair
5-1/2	18.00	8-25	East	134.07	Point	1/2"	165	166	of bitumens of repair
5-1/2	18.00	8-25	East	134.07	Point	1/2"	166	167	of bitumens of repair

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	195.00	200	Howco		
7-5/8	4100.37	200	Howco		
5-1/2	6219.00	275	Howco		

PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----

Adapters—Material _____	Size _____
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SHOOTING RECORD

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

TOOLS USED

Rotary tools were used from ----- feet to ----- feet, and from ----- feet to ----- feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DATES

Put to producing	19
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The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity. °Bé. _____

If gas well, cu. ft. per 24 hours 6000 1-143 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. ~~SI TP 12004~~ ~~SI CP 9904~~ ~~SI 7 4000~~

EMPLOYEES

Driller _____, Driller _____

_____, Driller _____, Driller

FORMATION RECORD

[illegible]**FORMATION RECORD-Continued**

