

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares. A small circle is drawn in the bottom right corner, at the intersection of the 10th column and the 1st row.

RECEIVED
MAY 16 1961
OIL CO. DEPAR
DIST.

Indian 14-24-500-3330

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Paul F. Rutledge P. O. Box 2239, Santa Fe, N. M.
 Lessor or Tract Navajo-Ute I-A Address Wildcat New Mexico
 Well No. 1 Sec. 3 T. 31N R. 10W Field NE 1/4 State New Mexico
 Location 300 ft. N. of 3 Line and 300 ft. E. of 1 Line of Sec County 3529
 Elevation _____

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.

Date May 10, 1961 Signed [Signature] Engineer
Title _____

The summary on this page is for the condition of the well at above date. **April 22** **81**

Commenced drilling **April 17**, 19**81** Finished drilling _____ 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote gas by G)

No. 1, from 1488 1487	to 1500	No. 4, from	to
No. 2, from 1488 1609	to 1488 1607	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—	
3-1/2 82#	82#	82#		34'	None				Surface
4-1/2 9.3	9.3	9.3		1734	1400		1009	1017	Prod.
							1457	1450	
							1493	1300	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3-5/8	34'	15 Portland	Poured around outside		
4-1/2	1794	50 1-1 portmix	dump & plug		

PLUGS AND ADAPTERS

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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 _____ feet to 1734 feet, and from _____ feet to _____ feet.

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

DATES

10 May _____, 1961

Put to producing 7 May _____, 1961

The production for the first 24 hours was 30.30 barrels of fluid of which 100 % was oil; % emulsion; % water; and % sediment. Gravity °Bé 41°

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

Rock pressure, lbs. per sq. in. -----

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Speed	110	110	Point Lookout
110	1437	1377	Mancous
1437	1604	117	Gallup
1604	1734	130	Sanastee
1734			Total Depth

Sand oil frac. perfs. 1609 to 1617 with 21,000 gal. oil and 20,000 lbs. 20/40 sand.

Sand oil frac. peris. 1487 to 1500 with 21,000 gal. oil and 20,000 lbs. 20/40 sand.

DATE