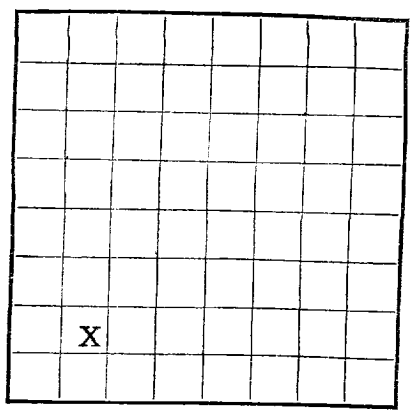
5 USGS
1 File

Form 9-330

Budget Bureau No. 42-R355.4.
Approval expires 12-31-60.

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 078359
LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

RECEIVED JAN 20 OIL CON. DIST.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U. S. GEOLOGICAL SURVEY FARMINGTON, N. MEX.

LOG OF OIL OR GAS WELL

Company Val R. Reese & Assoc., Inc. Address Lobby Simms Bldg., Albuquerque, N. Mex.
Lessor or Tract VanDenburgh Field Wildcat State New Mexico
Well No. 1-11 Sec. 11 T. 23N R. 7W Meridian NMPM County Rio Arriba
Location 790 ft. {N. / S. X} of S Line and 890 ft. {E. / W. X} of W Line of Section 11 Elevation 7108 GL (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 [signature]
Date January 18, 1960 Title Geologist

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

Commenced drilling 12-12, 1959 Finished drilling 12-25, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 5558 to 5728 No. 4, from 5464 to 5472
No. 2, from 5412 to 5428 No. 5, from 5480 to 5500
No. 3, from 5440 to 5460 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 From—	Perforated To—	Purpose
8-5/8	24#	8 Rd.	Lone Star	215.68'	Larkin				Surface
5-1/2	15.50#	8 Rd.	Lone Star	5793.68'	Baker		5412	5728	Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	230	110	Pump Plug		
5-1/2"	5775 RKB	125 sx. 6% gel & 50 sx. reg.	Pump Plug		

FOLD | MARK

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 Surface feet to 5775 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

DATES

January 9, 1960 Put to producing , 19

The production for the first 24 hours was 240 barrels of fluid of which 65 % was oil; % emulsion; 35 % water; and % sediment. Gravity, ~~RXX~~ 40° ~~API Est.~~

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
			Log Tops:
			Pictured Cliffs 2074
			Lewis 2154
			Point Lookout 4374
			Mancos 4555
			Gallup 5436

(OVER)

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