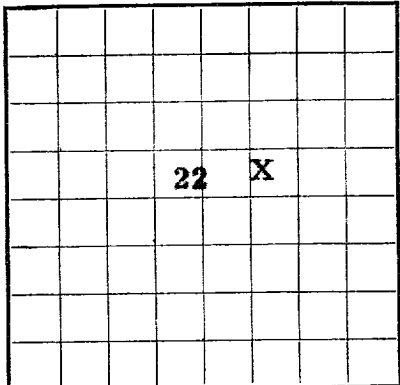


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 078562
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Val R. Reese & Associates, Inc. Address Lobby Simms Bldg., Albuquerque, NM
Lessor or Tract Lybrook Field Escrito-Gallup State New Mexico
Well No. 6-22 Sec. 22 T 24N R. 7W Meridian NMM County Rio Arriba
Location 2300 ft. N of N Line and 1570 ft. E of E Line of Section Elevation 6816
(Derrick floor relative to 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.
Original Signed by
Signed MORRIS B. JONES Morris B. Jones

Date May 31, 1961 Title Engineer

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

Commenced drilling May 11, 1961 Finished drilling May 20, 1961

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 5710 to 5724 No. 4, from 5450 to 5470
No. 2, from 5682 to 5698 No. 5, from 5508 to 5636
No. 3, from 5646 to 5668 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—	
8-5/8	24	8 Rd	CP&I	189	Galde				Surf
4-1/2	9.5	8 Rd	CP&I	5737	Float	5508	5724		Prod.
2-3/8	4.7	8 Rd	CP&I	5695	X-Pin				Tubing

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	200	125	HOWCO		Cmt. Cmc.
4-1/2	5747	150	HOWCO		

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 5750 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

May 31, 1961 Put to producing May 27, 1961

The production for the first 24 hours was 408 barrels of fluid of which 360 % was oil; _____ %
emulsion 48 % water; and _____ % sediment. Gravity, °Bé. XXX 40° API

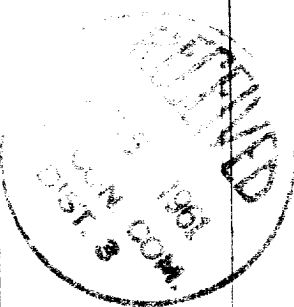
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. CP 1200

TP 600 EMPLOYEES
_____, Driller _____, Driller
_____, Driller Great Western, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			Log TopS;
			Pictured Cliffs 2142
			Lewis 2204
			Mesaverde 3664
			Mancos 4642
			Gallup 5445



The information given herein is a complete and correct record of the well and all work done thereon as far as can be ascertained from all available records.

Signed _____
MORRIS B. JONES
Checked by _____
Date _____

The accuracy of this record is for the condition of the well at above date.

Commenced drilling _____
Finished drilling _____
Oil or gas bands or zones _____

(Use in well log)

Released rig 5-28-61.

Perforated 5710-24' & 5682-98' w/2 SPB & 5646-66' w/4 SPB. SWF w/60,000# sand & 51,460 gallons. to RD 2600, Max. 3000, Min. 2500, shut-in 1000, Avg. I.R. 40.7 BPM. Set drillable bridge plug at 5630 and 5450-70' & 5508-36'. SWF w/40,000# sand & 31,145 gallons. RD. 2400, Max. 3600, Min. 2700, shut-in 1100, Avg. I.R. 37.4 BPM. Drilled bridge plug & ran 180 joints of 2-3/8", 4 7/8", J. tubing. L.E. 5695, set at 5705'. Swabbed well & released rig 5-28-61.

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.

U. S. GOVERNMENT PRINTING OFFICE
10-48094-2

FROM—	TO—	TOTAL FEET	FORMATION
FORMATION RECORD			
EMPLOYEES			
TOOLS USED			
SHUTTING RECORD			
TRIPLOG AND REMARKS			
ADDITIOAL AND COMMENT RECORD			