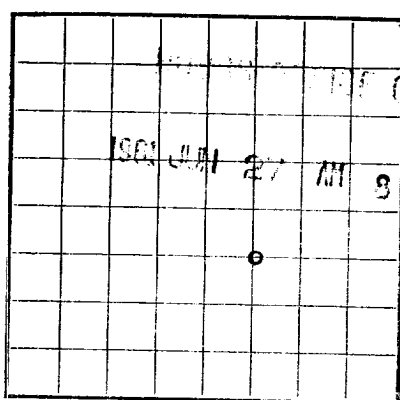


HOBBS
STANDLEYNOTED
JUN 20 1961
STANDLEYU. S. LAND OFFICE New Mexico
SERIAL NUMBER 02875
LEASE OR PERMIT TO PROSPECTUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Nearburg & Ingram Address P. O. Box 1757 - Roswell, New Mexico
Lessor or Tract Anderson Field Allison-Penn State New Mexico
Well No. 5 Sec. 31 T. 8S R. 37E Meridian NMPM County Roosevelt
Location 1980 ft. N. of S. Line and 1980 ft. W. of E. Line of Sec. 31 Elevation 4050' KB
(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 Robert MorrisDate June 19, 1961Title Clerk

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

Commenced drilling 5/5, 19 61 Finished drilling 6/5, 19 61

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 9621 to 9645 No. 4, from _____ to _____
No. 2, from _____ to _____ 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--	
10-3/4	32#	ST&C	CF&I	412'	10000	10000			Surface
7-5/8	26.4#	ST&C	CF&I	200'	10000	10000			Intermediate
4-1/2	11.6#	LT&C	"	9749'	"	9621	9645		Oil
	9.5#	ST&C							
2-3/8	4.6#	ST&C	Tbg (set @ 9640')						

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	405'	225	Pump		
7-5/8	4200	1000	"		
4-1/2	9730	400	"		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Plug Back Depth set 9684'

Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
	Acidized w/500 gals	Spearhead + 5000 gals	regular			

TOOLS USED

Rotary tools were used from 0 feet to 9730 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing 6/3, 19 61
The production for the first 24 hours was 210 barrels of fluid of which 100 % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 47°

If gas well, cu. ft. per 24 hours _____

Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

Flwg on 20/64" choke, FTP 450#, GOR 1100

EMPLOYEES

Great Western Drilg. Co., Driller _____

Driller _____

Driller _____

Driller _____

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2250	2250	Sand & Red Beds
2250	2885	635	Anhydrite & Salt
2885	4125	1240	Sand & Anhydrite
4125	5545	1420	Dolomite
5545	7740	2195	Sands, Dolomite, & Shale
7740	9080	1340	Shale & Dolomite
9080	9730	650	Shale & Limestone
	9730' =	Total Depth	
Log Tops:			
Rustler	2250'		
Yates	2885'		
San Andres	4125'		
Glorieta	5545'		
Abo	7740'		
Hueco	9080'		
Penn	9502'		
Bough "C"	9618'		

LOG OF OIL OR GAS WELL

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
UNITED STATES

NOTED
JUN 30 1961
STANDARD

Address: _____
County: _____
State: _____
Signed: _____
Title: _____

Information on this page is for the location of the well at above date

OIL OR GAS SANDS OR ZONES

IMPORTANT WATER BANDS

CASING RECORD

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 added or left in the well, give its size and location. If the well has been dynamited, give date, position, and number of shots. If plugs or pipes were put into test for water, state material used, position, and results of pumping or falling.

HISTORY OF OIL OR GAS WELL

MUDLOG AND CEMENTING RECORD

PLUGS AND ADAPTERS

SHOOTING RECORD

TOOLS USED

DATES

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
	0	0	
	10	10	
	20	20	
	30	30	
	40	40	
	50	50	
	60	60	
	70	70	
	80	80	
	90	90	
	100	100	
	110	110	
	120	120	
	130	130	
	140	140	
	150	150	
	160	160	
	170	170	
	180	180	
	190	190	
	200	200	
	210	210	
	220	220	
	230	230	
	240	240	
	250	250	
	260	260	
	270	270	
	280	280	
	290	290	
	300	300	
	310	310	
	320	320	
	330	330	
	340	340	
	350	350	
	360	360	
	370	370	
	380	380	
	390	390	
	400	400	
	410	410	
	420	420	
	430	430	
	440	440	
	450	450	
	460	460	
	470	470	
	480	480	
	490	490	
	500	500	
	510	510	
	520	520	
	530	530	
	540	540	
	550	550	
	560	560	
	570	570	
	580	580	
	590	590	
	600	600	
	610	610	
	620	620	
	630	630	
	640	640	
	650	650	
	660	660	
	670	670	
	680	680	
	690	690	
	700	700	
	710	710	
	720	720	
	730	730	
	740	740	
	750	750	
	760	760	
	770	770	
	780	780	
	790	790	
	800	800	
	810	810	
	820	820	
	830	830	
	840	840	
	850	850	
	860	860	
	870	870	
	880	880	
	890	890	
	900	900	
	910	910	
	920	920	
	930	930	
	940	940	
	950	950	
	960	960	
	970	970	
	980	980	
	990	990	
	1000	1000	