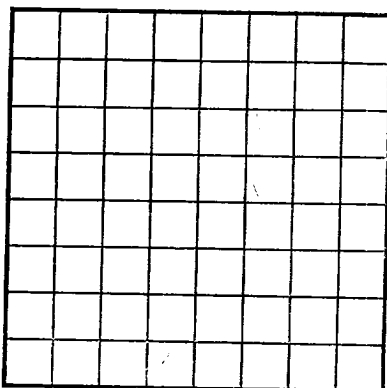




LOCATE WELL CORRECTLY

JUL 14 1952
U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C. UNITED STATESDEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U. S. LAND OFFICE SANTA FE

SERIAL NUMBER 080712

LEASE OR PERMIT TO PROSPECT

RECEIVED
JUL 16 1952
OIL CON. COM.
DIST. 3

LOG OF OIL OR GAS WELL

Company BARROW KID Address 307 FIRST NATIONAL BANK BLDG. MIDLAND, TEXLessor or Tract ABRAHAM Field WILDCAT State NEW MEXICOWell No. 1 Sec. 27 T 30N R. 6 W Meridian _____ County RIO ARribaLocation 2160 ft. N. of S Line and 480 ft. E. of W Line of SEC. 27 Elevation 6228 DF
(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 MAY 6, 1952Title Agent

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

Commenced drilling MARCH 24, 1952, 19 _____ Finished drilling APRIL 27, 1952, 19 _____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 5240 to 6070 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 2000 to 2250 No. 3, from _____ to _____No. 2, from 3050 to 3270 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—	
12 3/4	48#		J&L	209	BAKER				SURFACE INTERMEDIATE LONG STRING
9 5/8	36#		J&L	3316	BAKER				
7 1/2	20#		J&L	5228	BAKER				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
12 3/4	48#	200	PUMP	9#	
9 5/8	36#	350	"	10.8	
"	20#	190	"	9.6	

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
1.1	"	SEALED	11.70	4-28	5300-6070	WELL CLEANED SELF

TOOLS USED

Rotary tools were used from _____ feet to TD 6189 feet, and from _____ feet to _____ feet

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

DATES

MAY 2, 19 52

Put to producing _____, 19 _____

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 5,400 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 1126

EMPLOYEES

_____, Driller _____, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1000	1000	SAND AND SHALE
1000	1970	970	SAND, COAL AND SHALE
1970	2400	430	WATER SANDS
2400	2800	400	SAND AND SHALE
2800	3200	400	FRUITLAND, SAND AND SHALE
3200	3360	160	PITCHURE CLIFF, SAND AND SHALE
3360	3490	130	SAND AND SHALE
3490	5228	1738	SHALE
5228	5260	32	CLIFF HOUSE, SAND
5260	5294	34	MENESEE, SAND AND SHALE
5294	5680	386	POINT LOOKOUT, SAND AND SHALE
5680	5833	153	SHALE AND SAND
5833	6189	356	

GELOGIC TOPS NOTED ABOVE AS GIVEN BY GEOLOGIST.

6228
3228
2

(OVER)

