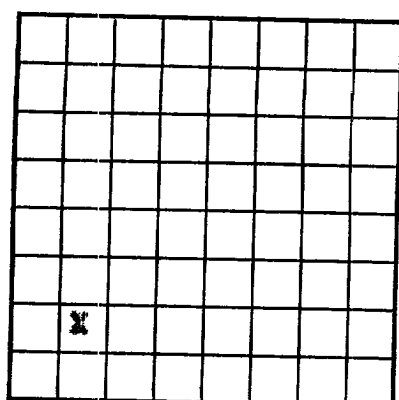
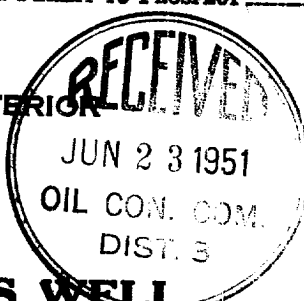




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYU. S. LAND OFFICE
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT

LOG OF OIL OR GAS WELL

Company San Juan Production Company Address 100 1/2 E. Court, Farmington, N. Mex.
Lessor or Tract Tract 1 Field Blanco State New Mexico
Well No. 3 Sec. 36 T. 22N R. 2E Meridian N. M. P. M. County San Juan
Location 300 ft. N. of 1 Line and 150 ft. E. of 4 Line of Section 36 Elevation 3000 ft.
(Derive floor level from 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 June 22, 1951 Title Production Engineer

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

Commenced drilling March 25, 1951 Finished drilling May 2, 1951OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 375 to 385 (G) No. 4, from _____ to _____
No. 2, from 385 to 400 (G) No. 5, from _____ to _____
No. 3, from 400 to 410 (G) No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 463 to 475 No. 3, from 603 to 630
No. 2, from 506 to 615 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—	
9-5/8"	26	8	AMC	100	Single	4190			
7"	17.5	8	AMC	100	Double	4560			
2"	6.7	8	AMC	100	Double	4560			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8"	375	100	Single		
7"	375	100	Two Stage		

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
4 1/2"		6-2-4	100	3-4	380-450	450

TOOLS USED

Rotary tools were used from 0 feet to 4190 feet, and from _____ feet to _____ feet
Cable tools were used from 4190 feet to 4560 feet, and from _____ feet to _____ feet

DATES

June 22, 1951 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 1,430,000 Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. 2970

EMPLOYEES

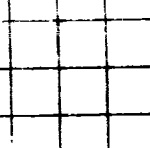
Oliver, Driller Johnson, Driller
Barrie, Driller Low, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	375	375	San Juan interbedded v/grey shale.
375	385	750	Coarse grained white water sand.
385	400	1125	San Juan interbedded v/grey shale.
400	410	1535	Coarse grained white water sand.
410	4190	2345	Grey shale.
4190	4560	2805	Coarse grained water sand.
4560	4560	2805	Grey shale.
4560	4560	2805	Grey shale v/containing thin sandstone streaks.
4560	4560	2805	Grey shale.
4560	4560	2805	Grey fine grained sandstone.
4560	4560	2805	Grey shale.
4560	4560	2805	Grey, carbon. shale w/thin coal streaks.
4560	4560	2805	Sandstone (Top Finest 4190).
4560	4560	2805	Grey shale.
4560	4560	2805	Coarse, white, dense sandstone.
4560	4560	2805	Grey shale.
4560	4560	2805	Heavy, grey shale.
4560	4560	2805	Grey shale.
4560	4560	2805	White, coarse, dense sandstone.
4560	4560	2805	Heavy shale.
4560	4560	2805	Sandstone (Top 4190 since 375).
4560	4560	2805	White fine, grained sandstone (Top 4190 since 305).
4560	4560	2805	Grey shale interbedded v/sandstone & thin coal.
4560	4560	2805	White, fine grained sandstone.
4560	4560	2805	Grey shale interbedded v/sandstone & thin coal streaks.
4560	4560	2805	White sandstone interbedded v/grey shale (Top Point Lookout 4397).

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY



Oil or Gas Sands or Zones

(U) yd zib sfoz(I)

IMPORTANT WATER SANDS

CASINO RECORD

with the reasons for the work and its location. The logs were made in the casing, plate fully, and it was found that the well has been dewatered. It was also found that the logs or bridges were put in the well, and the results of pumping and casing.

NUDDING AND CEMENTING RECORD

PLUGS AND ADAPTERS

SHOOTING RECORD

TOOLS USED

DATE

EMPLOYEES

INFORMATION RECORD

NOTATION

TOTAL

-OT

-NO24

RESULTS

-01

—NOW—

FORMATION