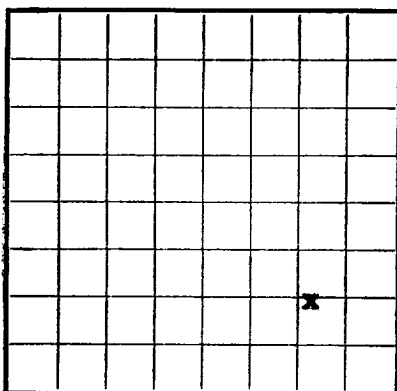


U. S. LAND OFFICE
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT

Santa Fe

NM 04224

Quitman



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **BENSON-MONTIN** Address **1501 REPUBLIC BUILDING, OKLAHOMA CITY**
Lessor or Tract **QUITZAU** Field **BALLARD FC** State **NEW MEXICO**
Well No. **10** Sec. **10** T. **25N.** R. **6W** Meridian **N.M.P.M.** County **SAN JUAN**
Location **1100** ft. of **S.** Line and **1100** ft. of **E.** Line of **SECTION 10** Elevation **6701**
(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

Date **December 30, 1955** Title **Field Superintendent**

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

Commenced drilling **September 22, 1955** to **2300** feet, finished drilling **November 10, 1955**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **2300** to **2355** 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—	
8-5/8"	24*	6	1-55	92	Texas Pattern	-	-	-	Surface
5-1/2"	14*	6	1-55	2300	Texas Pattern	-	-	-	Production
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	101.5'	80	Pump & Plug		
5-1/2"	2304	100	Pump & Plug		

PLUGS AND ADAPTERS

Heaving plug—Material **None** Length _____ Depth set _____
Adapters—Material **None** Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		None				

TOOLS USED

Rotary tools were used from **Surface** feet to **2304** feet, and from _____ feet to _____ feet
Cable tools were used from **2304** feet to **2355** feet, and from _____ feet to _____ feet

Ran Tubing

November 19th

55

DATES

State Potential Test

Put to producing **December 27**, 19 **55**

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 **3,205,000** Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. **654 (shut in 38 days)**

EMPLOYEES

Benson-Montin-Greer

Drilling Corp.

Driller

Driller

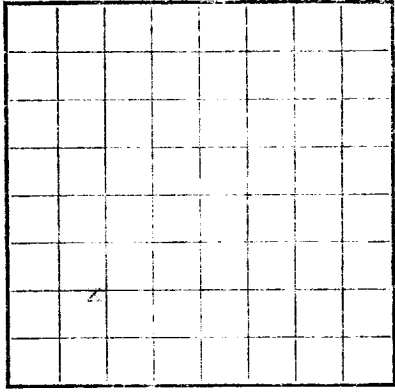
Driller

Driller

FORMATION RECORD

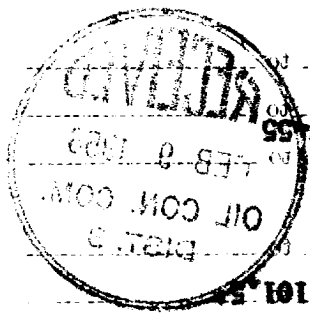
FROM—	TO—	TOTAL FEET	FORMATION
Surface	2252	2252	Surface sand and shale, Ojo Alamo, Kirtland and Fruitland formations
2252	2257	5	Coal
2257	2298	41	Shale
2298	2300	2	Coal
2300	2355	55	Pictured Cliffs Sand

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company _____
Lessor or Trust _____
Well No. _____
Location _____
The information on this log is based on the record of the well and all work done thereon
The summary on this log is based on the record of the well and all work done thereon
Commenced drilling _____
11-18-55 Drilled to 2304' flowing 250 m/c/day. sand-oil
11-13-55 Moved in casing 100' from _____
10-1-55 Drilled to 2304' flowing 250 m/c/day. sand-oil
9-28-55 Moved in casing 100' from _____



11-18-55 Drilled to 2304' flowing 250 m/c/day. sand-oil
11-13-55 Moved in casing 100' from _____
10-1-55 Drilled to 2304' flowing 250 m/c/day. sand-oil
9-28-55 Moved in casing 100' from _____

HISTORY OF OIL OR GAS WELL									
MUDGING AND CEMENTING RECORD									
PLUGS AND ADAPTERS									
SHOOTING RECORD									
TOOLS USED									
DATES									
EMPLOYEES									
FORMATION RECORD									
FORMATION									