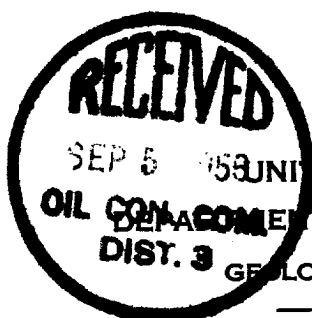




U. S. LAND OFFICE **Santa Fe**
SERIAL NUMBER **080375**
LEASE OR PERMIT TO PROSPECT **Sheets**

LOG OF OIL OR GAS WELL

Company **BENSON-MONTIN** Address **2808 First National Bank Bldg.**
Oklahoma City, Oklahoma
Lessor or Tract **W. 1/4 Sec. 1, T. 25N, R. 8E, Meridian** State **SAN JUAN**
Well No. **5** Sec. **1** T. **25N** R. **8E** Meridian **SAN JUAN** County **SAN JUAN** State **NEW MEXICO**
Location **1470** ft. of **1** Line and **1230** ft. of **1** Line of **SEC. 1** (Elevation **6493**
Derivation 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 Albert E. Deane

Date June 21st, 1956 Title Field Superintendent

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

Commenced drilling February 18th, 1904 Finished drilling March 18th, 1904 10 56

OIL OR GAS SANDS OR ZONES

(Denote gas by $\mathcal{G}$)

No. 1, from 2216 to 2309 (4); ON 24, from 2216 to 2309

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

76-0002-1 IMPORTANT WATER SANDS

No. 1 from _____ to _____ No. 3, from _____ to _____

No. 2 from _____ to _____ No. 4, from _____ to _____

CASING RECORD

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	J-55	91'	-	-	-	-	Surface
5-1/2"	15.5#	8	J-55	223'	Same 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	125	Pump & Plug		
5-1/2"	2217	100	" " "		

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
4"	T1n	SNG	225 qts.	3-12-56	2230-2309	2309

TOOLS USED

Rotary tools were used from Surface feet to 2309 feet, and from _____ feet to _____ feet.

Cable tools were used **to drill in** _____ feet to _____ feet, and from _____ feet to _____ feet.

Run Tubing	DATES	State Potential Test

March 16th, 1956 Put to producing June 16th, 1956

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 **913,000** ----- Gallons gasoline per 1,000 cu. ft. of gas -----

Rock pressure, lbs. per sq. in. 662

EMPLOYEES

Benson-Montin-Greer _____, Driller _____, Driller

Drilling Corp. _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Surface	2209	2209	Surface sand & shale, Ojo Alamo, Kirtland & Fruitland formations
2209	2215	6	Coal
2215	2216	1	Shale
2216	2309	93	Sand
			TOP OF PICTURED CLIFFS 2216'

FORMATION RECORD—Continued[illegible]

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE