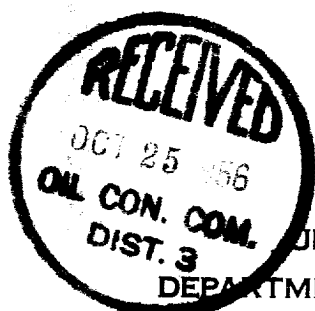


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U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 078482-A
LEASE OR PERMIT TO PROSPECT Graham

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company BENSON-MONTIN Address 2808 FIRST NATIONAL BLDG.
 Lessor or Tract GRAHAM Field BALLARD EXT. State OKLAHOMA CITY, OKLA.
 Well No. 1 Sec. 24 T. 25N R. 8W Meridian N.M.P.M. County SAN JUAN
 Location 860 ft. S. of N. Line and 1100 ft. E. of E. Line of SEC. 24 Elevation 6573

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 E. Green
Date ~~August~~ **October 18, 1956** Title **Field Superintendent**

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

Commenced drilling 5-28-, 1956. Finished drilling 10-2-, 1956.

OIL OR GAS SANDS OR ZONES

(Denote all by G)

No. 1, from 2172 to 2298 (a) 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. 2, from _____ to _____

No. 3, 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#	8	J-55	92'	-	-	-	-	Surface
5-1/2"	14#	8	J-55	2047'	Pattern	-	-	-	Production
5-1/2"	14#	8	J-55	252'	Pattern	-	-	-	Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	102	70	Pump & Plug		
5-1/2	2296	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

TOOLS USED

Rotary tools were used from Surface _____ feet to 2298 feet, and from _____ feet to _____ feet
Cable tools were used from to drill in _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Ran Tubing
-----October 6th-----, 19.56

Put to producing -----October 18-----, 19.56

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 7,509,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 654 (shut in 12 days)

EMPLOYEES

Benson-Montin-Green	, Driller		, Driller
Drilling Corp.	, Driller		, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Surface	2125	2125	Surface sand & shale, Ojo Alamo, Kirtland and Fruitland formations
2125	2130	5	Coal
2130	2172	42	Shale
2172	2298	126	Sand
			TOP OF PICTURED CLIFFS 2172'
FROM—	TO—	TOTAL FEET	FORMATION