

DEPARTMENT OF THE ARMY
FEB 19 1956
OIL COAL. COM.
DIST. 3
LOG OF

U. S. LAND OFFICE _____
SERIAL NUMBER **Jicarilla Apache**
LEASE OR PERMIT TO PROSPECT _____
Jicarilla Contract 155
Tract 252

LOCATE WELL CORRECTLY

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.

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

Commenced drilling November 8, 1955 Finished drilling November 24, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2874 to 2960 (G) 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	22.74	SJ	Armed	162	Guide				Surface
5-1/2	19.6	SJ	Armed	162	Guide				Surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	162	100	Circulated		
5-1/2	2949	100	Circulated		

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

TOOLS USED

Rotary tools were used from 0 feet to 2950 feet, and from _____ feet to _____ feet

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

DATES

December 2, 1955 Put to producing ~~Shut-in~~, 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 223700 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. ~~843~~ 1039

EMPLOYEES

R. L. Cochran	Driller	W. C. Bramble	Driller
Edward Bond	Driller	F. M. Green	Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2650	2650	Surface sand and shale
2650	2865	215	Fruitland
2865	2910	45	Pictured Cliffs

TOP OF OR 252 250 240 230 220 210 200

✓ TEST YOUR KNOWLEDGE

Signature: [Signature] Date: 10/10/2010

On November 19, 1955, 5-1/2" casing was landed at 2949 feet and cemented with 100 sacks regular cement. After waiting on cement for 36 hours, casing and water shut off were tested with 1000 pounds pressure for 30 minutes with no drop in pressure. Drilling operations were resumed.

6-661

HISTORY OF OIL OR GAS WELL

10-55084-2 U. S. GOVERNMENT PRINTING OFFICE

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