

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company DeKalb Agricultural Assn., Inc. Address 118 Poplar, Lovelland, Texas
Lessor or Tract _____ Field Coyote Queen State New Mexico
Well No. 1-17 Sec. 17 T. 11 S. R. 27 E Meridian _____ County Chaves
Location 330 ft. [N.] of S Line and 330 ft. [E.] of E Line of Sec. 17 _____ Elevation 3704.1
The _____ (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 W. L. Haggard

Date 15 March 1960 Title Dist. Supt

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

Commenced drilling 28 February, 1960 Finished drilling 5 March, 1960

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

(Denote gas by G)

No. 1, from 786 to 796 No. 4, from 834 to 838
 No. 2, from 808 to 814 No. 5, from _____ to _____
 No. 3, from 816 to 822 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 x 7-1/4	35 lb.	16	API	100 lbs.	API	API	808	814	Oil stringer
8-5/8 x 7-1/4	35 lb.	16	API	100 lbs.	API	API	816	822	Oil stringer
8-5/8 x 7-1/4	35 lb.	16	API	100 lbs.	API	API	824	830	Oil stringer

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	102'	50 Sacks	Circulated by Haliburton Haliburton		
5-1/2"	874'	150 Sacks			

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 880 feet, and from _____ feet to _____ feet

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

DATES

Put to producing 11 March 19 60

The production for the first 24 hours was ----- 49 barrels of fluid of which ----- 35% was oil; ----- 9
emulsion; ----- % water; and ----- % sediment. Gravity, °Bé. -----

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

		, Driller			, Driller
Peters Drig Co.		, Driller			, Driller
		, Driller			, Driller

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
0	84	84	Caliche & Anhydrite
84	178	94	Top Yates - Red & Gray shale & sand
178	458	280	Anhydrite & Salt
458	477	19	Top Seven Rivers - Red shale & sand
477	618	141	Anhydrite & salt
618	654	36	Top Panrose - Gray sand
654	716	62	Salt w/anhydrite & shale
716	770	54	Red Shale
770	853	83	Gray Sand
853	880	27	Red Sand & Anhydrite

{OVER}

[OVER]
ESTIMATION RECORD—Continued

~~16-48094-4~~

U. S. GEOLOGICAL SURVEY
BOSWELL, NEW MEXICO

LOG OF OIL OR GAS WELL

• 202900 • 1078 574201

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

Title: 19-2-2012

(*) $\text{ord } \pi = 2$

Water fac well with 800 barrels of water (Irish)
80,000 pounds of sand.
No. 4 from
No. 3 from
Max. pressure 825
Spent in
IMPORTANT WATER SANDS
No. 3 from
No. 4 from
No. 3 from
No. 4 from
No. 3 from
No. 4 from

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reworking, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and clearly, each one as it was made. If the well has been dynamited, give date, size, position, and number of charges used. If pits or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

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HISTORY OF OIL OR GAS WELL

16-48864-2 U. S. GOVERNMENT PRINTING OFFICE

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