15-163-64611-00-00

STATE OF KANSAS

WELL PLUGGING RECORD

TATE CORPORATION COMMISSION Give All Information Completely Make Required Affidavit Mail or Deliver Report to: FORMATION PLUGGING RECORD servation Division Conservation Division State Corporation Cor 800 Bitting Building Wichita, Kansas Rooks County. Sec. 15 Twp. 9S Rge. 15 (E) W (W) Location as "NE¼NW¼SW¼" or footage from lines. NE/c NW/4 Lease Owner. H. V. Elwell NORTH Lease Name Zimmerman Office Address 617 Union National Bank Building Character of Well (Completed as Oil, Gas or Dry Hole)..... Date, well completed..... Application for plugging filed March 3 March Application for plugging approved..... 8 March 4 Plugging Commenced March Plugging Completed..... Reason for abandonment of well or producing formation. Dry If a producing well is abandoned, date of last production... Was permission obtained from the Conservation Division or its agents before plugging was commenced? Locate well correctly on above Section Plat Yes Name of Conservation Agent who supervised plugging of this well..... Producing formation..... _____ Depth to top_____ Bottom____ Total Depth of Well 3760 Feet. Show depth and thickness of all water, oil and gas formations. CASING RECORD OIL, GAS OR WATER RECORDS Formation Content Size Put In Pulled Out 110' none Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used infeet for each plug set. Mud, to surface and cement cap. Pumped in 3516 feet of heavy rotary mud. Bridged hole at 250 feet with 15 foot bridge. Set five sacks of cement and filled to top with heavy mid PLUGGING FILE SEC 1519 R 184 BOOK PAGE-/4-LINE-5 (If additional description is necessary, use BACI Correspondence regarding this well should be addressed to H. V. Elwell Address 617 Union National Bank Building, Wichita, Kansas ,COUNTY OF Sedgwick STATE OF Kansas H. V. Elwell (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

MARTON DRN To before me this 7th day of....

(Signature)...

617 Union National Bank Bldg, Wichita

(Address)

Notary Public.

Elwell-Wenzel #1 Zimmerman

Total Depth: 3760 Comp: 3-2-38 Comm: 11-31-37 Contractor: M. Dewyer

Shot or Treated:

Sec. 15-T.9S-R.18W NE/c NW/4 Rooks County, Kansas

15-163-04011-00-00

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Casing record: 121 122 11	110	Elevation: 2042
Shale	90	Lime 3533
Shale & shells	345	Lime chert 3567
Shale & gyp shells	470	Lime 3572
Shale & red bed	670	Chert shale 3577
Shale	755	Chert 3585
Sand	790	Shale 3595
Shale	940	Red rock 3617
Shale & red bed	1220	Chert shale 3647
Anhydrite	1235	Chert shale 3672
Red rock & gyp shell	1450	Shale chert 3681
Red rock	1460	Shale & chert 3708
Lime	1505	Chert 3720
Red rock	1525	Lime 3760
Shale grey	1610	Cored 3745-3760
Red rock	1690	Recovered 3 feet brown dolo-
Salt & shale	1790	mite, good porosity, water,
Shale	1850	but no oil.
Lime broken	2065	Tops:
Shale & lime shells	2150	Anhydrite 1460
Lime	2195	Florence Flint 2280
Shale	2200	Topeka 2985
Lime	2334	Kansas City 3253
Shale grey	2370	Conglomerate 3505
Red rock	2375	Simpson Dolomite 3720
Shale grey	2395	Arbuckle 3740
Réd rock	2405	
Lime	2419	0il stain 3285-3290
Lime broken	2491	Oil stain 3300-3305
Lime shells & shale	2516	
Lime broken	2572	
Lime	2617	
Shale & lime shells	2662	
Lime broken	2706	1, 1, 20
Lime	2711	16-16-38
Shale & lime shells	2 755	(4) (15)
Lime broken	2818	
Lime & black shale	2 857	
Lime broken	2973	DECENTO 17
Shale	2985	(2) MLC-10 1938 -
Lime	3057	RECEIV 1938 OCT 10 1938 STATE CORP. COMini.
Lime broken	307 5	TATE CORP. DIV.
Lime	3165	STATE CORP. DIV. CO. STATE CONSERV. DIV.
Lime hard	3190	CONSTRUCTION OF 9 18W
Lime	3224	STITION 11 5
Shale	3230	

I hereby certify that the above is a true and correct copy of the log on . the #1 Zimmerman, Rooks County, Kansas.

3230

3338

Subscribed and sworn to before me, a notary public, this 8th day of March, 1938. My commission expires 10-25-41

Shale

Lime