

STATE OF KANSAS
STATE CORPORATION COMMISSION

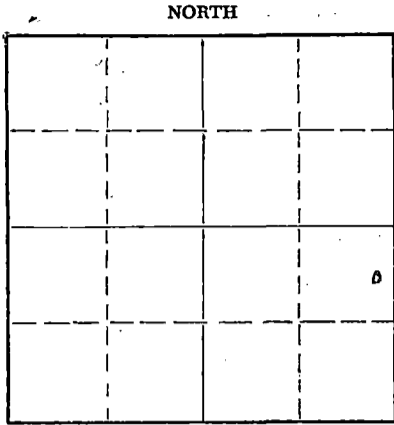
15-151-10881-00-00

Give All Information Completely
Make Required Affidavit

WELL PLUGGING RECORD

Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Pratt County. Sec. 36 Twp. 26 Rge. 18 (E) 13 (W)
Location as "NE/CNW/SW" or footage from lines E/2 NE SE
Lease Owner H. & H. Supply Co.
Lease Name Harrel A Well No. 9
Office Address Box 95226 Oklahoma City, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 4/15/56 19
Application for plugging filed 4/21/65 19
Application for plugging approved 4/22/65 19
Plugging commenced 4/22/65 19
Plugging completed 6/29/65 19
Reason for abandonment of well or producing formation depleted



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production _____ 19____
Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes

Name of Conservation Agent who supervised plugging of this well A. Elving
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4319 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	440	-0-
				5-1/2"	4318	795.95'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Spotted 20 bbls. of mud at 350' - Spotted 35 sacks cement at 250' - capped surface with 10 sacks cement

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WICHITA, KANSAS

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Gayle E. Toland
Address P.O. Box 94336 Oklahoma City, Oklahoma

STATE OF OKLAHOMA, COUNTY OF OKLAHOMA, ss.
T. V. Richardson (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.

(Signature) T. V. Richardson
(Address) _____

SUBSCRIBED AND SWORN TO before me this 21st day of October, 1965

My commission expires 11/6/66

Notary Public.



DAILYS LOG
15-151-10881-00-00

Harrel "A" #9

Loc: C-2 $\frac{1}{2}$ -N2 $\frac{1}{2}$ -E2 $\frac{1}{2}$
 Sec: 36-268-134
 Pratt Co, Kansas
 Operator: Cooperative Refinery Ass'n.
 Contractor: C.R.A. Company Rig #5

Elevation: 3929 K.B.
 Casing: 8 5/8" @ 440' w/ 300 ex.
 posnix.
 5 $\frac{1}{2}$ " @ 4318 w/225 ex.
 Core: 3-30-56 Comp: 4-15-56
 T.D. 4319' K.B.

From	To	Formation
0	225	Surface clay & sand
225	780	Shale, shells, red bed
780	1315	Sand & shale
1315	1570	Shale & shells
1570	1885	Shale & lime
1885	1960	Lime
1960	2230	Lime & shale
2230	2320	Lime
2320	3380	Lime & shale
3380	3475	Lime
3475	3815	Lime & shale
3815	3930	Lime
3930	3980	Lime & shale
3980	4115	Lime
4115	4200	Lime & chert
4200	4275	Lime
4275	4310	Lime & shale
4310	4319	Lime
		R.T.D.

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(STATE OF KANSAS)
 (COUNTY OF PRATT)

I hereby certify that the above is a true and correct copy of the log on the Harrel "A" #9 well, located C 2 $\frac{1}{2}$ -N2 $\frac{1}{2}$ -E2 $\frac{1}{2}$ of Section 36-268-134, Pratt County, Kansas.

A. A. Jackson

Subscribed and sworn to before me this 19 day of April, 1956.

Ruth Whove

My commission expires: September 2, 1959

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DRILLING TIME LOG

COMPANY: C.R.A., Rock Hill, and Aladdin

Sec. 36 Twp. 26 Rge. 13W

FARM: #9 Harrel

C E/2 NE SW

ELEVATION: 1929 R.B.

Pratt County, Kansas

Depth		Actual Drilling Time										Remarks
From	To	<u>1' Drilling Time</u>										
3500	3510	2	2	1	2	2	3	2	3	3	4	
3510	3520	4	4	3	3	3	2	4	4	4	4	
3520	3530	4	4	4	3	3	4	4	4	4	4	
3530	3540	5	5	5	5	4	4	4	4	4	4	
3540	3550	5	4	4	5	5	4	4	4	4	4	
3550	3560	3	2	2	3	3	4	3	3	3	3	
3560	3570	3	3	4	5	4	3	3	3	3	3	
3570	3580	4	3	3	4	3	4	4	4	4	4	
3580	3590	3	2	3	4	3	2	4	3	3	3	
3590	3600	4	3	3	4	3	4	4	4	4	4	
3600	3610	5	4	2	1	2	2	2	2	2	2	
3610	3620	3	4	4	4	4	5	4	4	4	4	
3620	3630	5	5	5	5	5	4	4	4	4	4	
3630	3640	5	5	6	6	7	6	6	6	6	6	
3640	3650	6	6	6	6	7	5	5	5	5	5	
3650	3660	5	6	6	5	6	6	5	5	5	5	
3660	3670	6	6	7	6	7	7	7	7	7	7	
3670	3680	6	6	7	6	7	7	7	7	7	7	
3680	3690	7	6	6	5	6	5	5	5	5	5	
3690	3700	8	8	8	9	9	9	9	11	8	7	10
3700	3710	8	6	6	6	6	7	3	8	8	9	10
3710	3720	9	9	9	3	6	7	6	8	8	8	8
3720	3730	9	9	9	9	11	6	6	5	7	7	7
3730	3740	6	6	7	7	6	4	7	4	6	6	6
3740	3750	7	5	5	5	4	7	7	5	6	6	6
3750	3760	6	5	6	10	12	11	10	11	15	15	15
3760	3770	17	13	10	8	7	12	10	13	13	8	8
3770	3780	9	10	10	11	13	12	12	14	19	20	Trip @ 3780
3780	3790	12	12	11	9	6	9	10	9	11	11	
3790	3800	10	8	10	12	10	11	9	10	9	9	
3800	3810	12	22	8	8	9	21	12	9	7	8	S.R. @ 3816, 17
3810	3820	8	5	4	3	8	4	3	4	5	6	S.R. @ 3821
3820	3830	4	4	3	3	4	5	5	4	4	4	
3830	3840	4	6	4	9	7	12	8	5	5	7	
3840	3850	9	7	9	7	7	7	7	19	2	15	
3850	3860	10	11	18	20	20	21	19	18	15	17	
3860	3870	8	7	4	13	16	17	2	3	3	2	S.R. @ 3867, 68
3870	3880	2	16	18	18	17	18	19	15	15	17	Circ. @ 3872
3880	3890	13	10	14	12	11	13	12	14	14	17	S.R. @ 3887
3890	3900	15	16	15	22	16	7	7	9	14	10	
3900	3910	11	19	16	21	18	8	8	9	13	21	S.R. @ 3905, C; R. @ 3909
3910	3920	24	23	22	20	18	2	2	7	8	7	Circ. & DST @ 3920
3920	3930	6	3	6	10	7	8	9	10	9	9	
3930	3940	9	11	10	9	10	9	5	5	8	11	
3940	3950	9	10	8	7	7	8	7	7	8	5	
3950	3960	4	4	5	4	4	4	4	5	5	7	
3960	3970	9	9	8	10	9	9	11	10	10	10	
3970	3980	11	11	12	11	11	11	9	8	6	8	
3980	3990	15	15	19	16	18	16	18	4	11	12	
3990	4000	8	12	17	15	11	9	8	10	16	16	

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#9 HARREL

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4000	4010	18	16	14	14	16	15	17	18	19	14
4010	4020	16	17	17	15	17	15	13	15	17	17
4020	4030	13	9	10	15	14	16	16	17	15	15
4030	4040	13	12	11	10	10	9	9	11	13	14
4040	4050	15	15	14	13	9	11	10	7	4	5
4050	4060	7	7	7	6	5	6	6	7	10	11
4060	4070	11	14	10	8	10	13	12	12	13	14
4070	4080	14	12	10	13	13	12	15	16	12	12
4080	4090	12	11	12	11	12	12	16	12	12	12
4090	4100	12	9	9	8	9	9	9	9	10	11
4100	4110	8	9	9	9	9	12	10	14	15	18
4110	4120	16	14	12	10	10	12	12	14	12	12
4120	4130	12	12	12	12	12	13	7	7	5	7
4130	4140	3	5	6	7	7	7	3	8	8	9
4140	4150	9	8	8	8	11	17	19	23	27	29
4150	4160	10	10	8	11	12	10	10	11	12	12
4160	4170	8	5	5	5	4	5	7	6	4	3
4170	4180	3	3	4	4	5	6	7	4	4	3
4180	4190	4	6	8	6	6	5	5	8	7	6
4190	4200	7	6	7	7	9	7	9	7	7	7
4200	4210	7	8	3	10	7	8	9	15	6	5
4210	4220	9	5	5	9	11	10	5	5	4	4
4220	4224	4	5	5	7						

Trip @ 4042

S.R. @ 4091, 94

Trip @ 4150

V.S.R. @ 4176; S.R. @ 4180
 V.S.R. @ 4284, 90; S.R. @ 4185,
 86, 87, 88, 89
 S.R. @ 4291, 92, 93, 94, 96, 98, 99, 4200;
 S. @ 4295, 97
 DSE & Circ. @ 4202; V.S.R. @ 4204
 Circ. @ 4224

CORE #1: 4224-4250

4224	4230					11	19	15	10	10	15
4230	4240	15	11	22	22	25	15	16	17	20	12
4240	4250	12	14	17	14	10	9	9	12	16	15
4250	4260	10	7	11	10	7	10	10	10	13	16
4260	4270	10	12	9	13	12	14	15	17	16	13
4270	4280	14	13	15	14	14	13	12	13	14	12
4280	4290	11	11	12	11	13	14	11	14	13	11
4290	4300	13	12	12	13	11	11	12	13	12	10
4300	4310	11	13	14	14	14	13	14	13	14	12
4310	4319	15	16	13	15	14	18	19	25	23	

S.R. @ 4317, 18, 19. Circ. @ 4319 RED

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