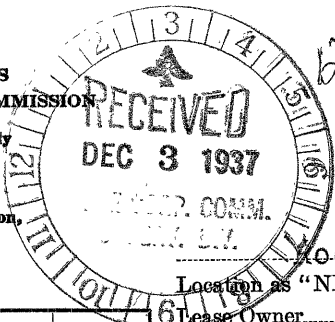


15-163-02934-00-00

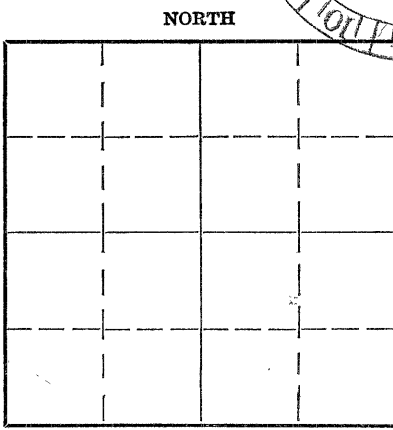
STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission,
800 Biting Building
Wichita, Kansas



WELL PLUGGING RECORD
OR
FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging off formations.



Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines
Books _____ County. Sec. 22 Twp. 9 Rge. (E) 16(W)

Lease Owner: Howard Brunson
Lease Name: Jim Casey Well No. 1
Office Address: 314 W. 7th, Hays, Kans.
Character of Well (Completed as Oil, Gas or Dry Hole): Dry hole
Date, well completed: June 22, 1937
Application for plugging filed: June 25, 1937
Application for plugging approved: June 25, 1937
Plugging Commenced: June 27, 1937
Plugging Completed: July 1, 1937
Reason for abandonment of well or producing formation: Dry hole.

If a producing well is abandoned, date of last production: 1937
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

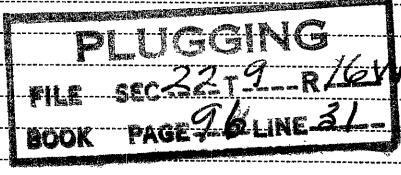
Name of Conservation Agent who supervised plugging of this well: Alexander
Producing formation: _____ Depth to top: _____ Bottom: _____ Total Depth of Well: 3712 Feet

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
Sand	Water	605	665	15 1/2	526	526
Sandy Lime	"	830	845	13 3/8	776	776
Lime	"	2440		10"	1307	1307
Lime	"	2750	2760	8"	2762	2762
Lime Topeka	Oil Show (Slight)		3035	6"	3247	3247
Lime	Oil & Water (")	3270	3275	5"	3555	3555
Lime	Oil Show (Slight)		3480			
Lime, Siliceous	H. F. W.		3712			

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.

Hole was mudded to the bottom of each string of pipe before it was pulled until the mud stood at 550 feet from the ground level where a plug or bridge was set. Upon this bridge was put 15 sacks of cement and rock making a plug of approximately 15 foot thick. From 535 to within 5 feet of the bottom of the cellar the hole was filled with mud and upon this a cap of cement was run filling the hole and the bottom of the cellar.



PD - 12-3-37
25.00
RW

(If additional description is necessary use BACK of this sheet)
Correspondence regarding this well should be addressed to: Brunson Drilling Co.
Address: Box 237 Hays, Kansas.

STATE OF Kansas, COUNTY OF Ellis, ss.
Howard Brunson (Owner) (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) Howard Brunson

(Address)

SUBSCRIBED AND SWORN to before me this 8 day of July, 1937.

Gabriel B. Rupp
Notary Public.

My commission expires June 30, 1941.

15-163-02934-00-00



CASEY #1

Location: Se. 22-9-16
Rooks County, Kans.
Commenced Apr. 9, 1937
Total Depth: 3712'

Company:
Completed:
Contractor: Brunson Drilling Co.

12-3-37

Casing Record:	15 1/2"	526'	8"	2762'
	13 3/8"	776'	6"	3247'
	10"	1307'	5"	3555'

<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	<u>Depth</u>
Clay yellow	65	Red Rock	1980
Shale	110	Shale	1995
Lime	120	Lime	2015
Shale	190	Shale	2020
Shale, blue	260	Red Rock	2055
Shale	275	Lime	2080
Shale, blue	355	Red Rock	2090
Shale	390	Lime, Hard	2125
Lime	425	Lime	2135
Shale	526	Shale	2145
Shale, blue	531	Lime	2165
Shale	565	Red Rock	2185
Shale, blue	600	Lime	2205
Shale	605	Red Rock	2220
Sand, Gray	665	Lime	2250
Shale	705	Shale, blue	2255
Caving 65-80		Shale	2260
Red Rock	715	Lime	2265
Shale	755	Red Rock	2270
Red Rock	770	Lime	2285
Shale	810	Red Rock	2295
Sand	830	Lime	2305
H. F. W. 20-30		Shale	2325
Lime, sandy	845	Lime	2350
Sand	870	Shale	2360
Pyrites of Iron	875	Lime	2375
Shale, blue	890	Red Rock	2410
Shale	910	Lime	2440
Shale, blue	920	3 B. W. H. 15-20	
Lime	927	Shale	2445
Shale	940	Lime	2475
Shale & Sand	985	Red Rock	2480
Sand	1000	Lime	2505
Red Rock	1015	Shale, blue	2520
Shale, red	1020	Lime	2545
Gumbo, blue	1030	Shale	2550
Red Rock	1140	Lime	2560
Shale, red	1155	Shale	2585
Very Cavy		Lime	2620
Red Rock, sandy	1170	Caving at 20	
Red rock	1200	Shale	2655
Shale, red, sandy	1220	Lime, broken	2670
Red Rock	1260	Shale	2685
Shale, red, sandy	1290	Very cavy	
Red Rock	1310	Shale & Shells	2705
Lime	1350	Lime, borken	2720
Red Rock	1445	Shale	2770
Shale, blue	1480	1 B, W, H. 50-60	
Red Rock	1500	Lime	2776
Lime, broken	1525	Shale	2825
Shale	1565	Lime	2845
Shale, blue	1670	Shale	2850
Salt	1805	Lime	2885
Shale Blue	1820	Shale	2900
Lime	1875	Lime	2915
Shale, blue	1890	Shale	2930
Lime	1915	Shale	2945
Red Rock	1920	Lime	2965
Lime	1925	Shale	2960

PLUGGING
FILE SEC 22-9-R/6W
BOOK PAGE 96 LINE 31

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<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	<u>Depth</u>
Red Rock	1950	Lime	2975
Lime	1960	Lime	3015
Shale, blue	1970	Shale	3020
Shale	3085	Lime	3075
Lime	3115	Oil Show 3035	
Shale	3120	Shale	3537
Lime	3150	Lime	3542
Lime, broken	3155	Red Rock	3547
Lime	3200	Lime	3550
Shale, blue	3212	Lime, broken	3560
Red Rock	3217	Lime	3570
Lime	3230	Shale & Shells	3582
Shale	3238	Conglomerate	3680
Lime	3240	Shale green	3685
Red Rock	3247	Lime	3695
Lime	3265	Shale	3697
Shale	3275	Shale, green	3705
Lime	3323		3710
Shale	3330	Lime, Siliceous	3712
Lime	3385	H. F. W.	
Shale	3390		
Lime	3455		
Lime, broken	3465		
Lime	3482		
Shale	3490		
Lime	3505		
Shale	3515		
Lime	3522		
Red Rock	3524		
Lime	3530		
Shale, brown	3535		

I hereby certify that this is a true and correct copy of well log of Casey #1 Well located in Sec. 22 T. 16, R. 9 W. Rooks County, Kansas.

BRUNSON DRILLING CO.

By: H.D. Brunson

H.D. Brunson

Subscribed and sworn to before me this 8th day of July 1937.

Gabriel F. Rupp
Gabriel F. Rupp
Notary Public

My commission expires (SEAL)
June 30, 1941