

G. T. JONES ET AL

No. 1 Stone-Bantz

NW 1/4 SE 1/4 NW 1/4 Section 16-29-10E

Elk County, Kansas

Drilling Completed: September 18, 1946

Geologist on Well: Hal Redmon

Elevation 1120 Rotary Bushing

GEOLOGICAL REPORT

Top Kansas City lime		1242
Pine sand with odor of gas	1278-92	2470-92
Porous lime with oil stains	1462-66	
Porous lime with spotted saturation of oil and fair odor	1481-84	

Base Kansas City lime	1532
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1532
1120
-412

Top Ft. Scott lime	1683
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Top Cattleman sand, no shows	1910
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Top Burgess sand, no shows	2084
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Top Mississippi lime	2097
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Pine crystalline dolomite with free oil
in wet samples and strong odor 2102-06

5 1/2" Casing cemented at 2101

An acid treatment at extra high pressure is recommended.

HAL REDMON, Inc.,

By Hal Redmon
September 19, 1946

#1 Moore El. 1195

Tops
Est.

KC 1295'
Lay 1331'

1195

B/KC 1585' (-390')

Cattleman 1963'

Burgess 2137'

Miss 2150'

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TIME LOG

1200-1210	244-5-5-5-5-6-4-5-5-4	24
20	235-5-5-5-5-3-5-5-6-5-5	26
30	305-5-7-7-6-5-5-6-8-6-31	
40	397-8-8-8-8-6-7-7-6-6-33	
1250	428-8sr-12sr-15sr-19sr-22sr-23sr-20sr-9-8	82
60	7711-15sr-16r-17r-18r-15-13-12-19r-23r	82
70	9622r-19r-21r-18-16-17-11-17r-27-36	108
80	6817-15-14-10-12-10-11-11-13-15	60
90	529-13-10-10-10-12-13-9-10-4	48
1300	213-4sr-6sr-3sr-5sr-5sr-5-7-7-6	30
10	305-6-7-7-5-6-6-6-5-6	27
20	306-5-6-6-7-5-6-5sr-5sr-6sr	27
30	306sr-6sr-6-6-6-7-5-5-6-6	29
40	327-7-7-6-5-6-6-6-6-7	31
1350	348-8-7-7-8-6-7-6-4-5	28
60	326-7-5-7-7-5-4-6-7-7	29
70	326-6-7-6-7-7-7-7-7-6	34
80	335-7-8-7-6-7-6-7-6-8	34
90	7310-15-15-19-14-11-10-11-10-11	53
1400	418-7-8-10-8-8-10-7-8-8	41
10	10619-20-20-22-25-25-23-18-14-15	94
20	8214-16-17-18-17-14-13-11-12-13	63
30	7012-13-15-15-15-14-12-11-17-21	75
40	5520-13-10-6-6-13-13-9-12-16	63
1450	5819-10-10-9-10-6-5-5-5-5	26
60	326-5-5-7-9sr-10sr-8vr-11sr-14-11	54
70	4611-11-8-8-8-10-15-18-13-13	69
80	4212-9-7-7-7-7-7-8-9-9	40
90	10-5-8-6-13-13-15-8-8-8	
1500	8-10-9-9-10-7-5-4-4-4	
10	4-4-4-4-4-5-6-10-12-11	
20	12-11-9-11-11-10-11-10-13-12	
30	12-12-11-10-12-12-12-12-9-8	
40	10-8-4-4-7-6-8-8-8-7	
1550	7-7-7-7-7-6-7-8-6-7	
60	7-7-7-8-8-6-7-6-7-6	
70	6-7-7-6-6-6-7-7-6-7	
80	8-7-6-6-8-8-9-9-7-8	
90	7-7-9-9-9-6-7-10-9-12	
1600	10-8-8-8-8-8-7-8-9-9	
10	6-7-6-6-8-8-7-8-9-9	
20	9-12-13-10-10-11-10-10-7-7	
30	7-7-7-7-6-6-8-8-8-13	
40	16-12-9-10-9-9-10-12-11-9	
1650	5-7-7-9-9-7-7-7-9-9	
60	9-9-9-9-9-8-10-9-8	
70	8-9-8-8-8-7-8-8-8-9	
80	7-7-6-7-7-7-8-8-7-7	
90	7-10-10-12-12-12-12-12-11-10	
1700	10-11-12-11-9-8-7-10-10-10	
10	8-10-12-11-10-9-9-9-9-11	
20	11-15-5-5-5-5-6-7-5-3	
30	7-8-7-6-6-7-6-6-6-7	
40	7-8-8-7-5-7-7-7-8-8	
1750	8-9-7-8-7-7-8-8-8-7	
60	9-8-5-3-9-7-8-9-7-7	
70	7-8-7-6-6-7-8-8-8-6	
80	6-9-9-9-10-12-11-8-10-11	
90	9-9-17-18-19-16-18-17-14-24	
1800	9-5-9-11-10-10-10-15-27	

Circ 1269
Cored 1269-89
OWS at 1289

Trip
OWS at 1487

Trip
OWS at 1712

Trip
OWS at 1800

TIME LOG

1800-1810	18-15-10-9-8-8-7-6-4-3
20	3-7-7-11-8-5-7-7-6-6
30	5-5-5-6-6-6-5-5-5-6
40	5-5-5-5-5-5-5-5-5-6
1850	5-5-6-6-6-6-5-6-6-8
60	8-8-7-6-6-7-7-7-7-7
70	7-7-6-9-10-8-8-9-9-9
80	9-9-9-9-13-12-11-8-9-9
90	8-9-8-8-8-7-8-8-8-8
1900	8-9-8-8-8-8-9-8-8-7
10	7-5-5-5-5-5-5-6-6-7
20	5-6-6-6-4-7-6-7-6-6
30	6-7-6-7-7-6-7-7-7-7
40	6-7-6-5-6-5-4-5-5-5
1950	5-4-4-5-5-6-6-6-6-5
60	5-5-5-5-5-6-6-6-7-6
70	7-5-6-5-4-4-5-5-7-6
80	8-10-8-7-7-7-6-6-6-6
90	6-7-7-7-6-5-5-6-7-6
2000	7-7-7-7-7-6-7-6-7-6
10	7-6-6-6-5-6-6-6-6-8
20	7-7-7-7-6-7-7-7-6-7
30	7-6-7-8-6-7-8-14-12-10
40	11-10-7-8-7-7-8-7-8-7
2050	9-7-8-8-6-6-6-5-6-5
60	7-7-7-6-6-7-7-8-7-7
70	7-6-5-6-7-6-5-7-6-7
80	7-7-6-7-7-6-6-6-5-6
90	6-6-6-6-7-3-7-6-7-6
2100	4-4-7-6-6-6-7-9-9-10
10	13-16-11-11-11-11-14-15-17-27
	Total Depth 2110
	5½" Casing cemented at 2101

Trip
OWS at 1902

Circ. 2096
Circ. 2110