

FACTS PERTINENT TO THE DRILLING OF THE

HERNDON DRLG. # 2 SUBERA
SW SW SW, SEC. 22-34-3W
SUMNER COUNTY, KANSAS

Contractor - Herndon Drilling

Drillers: D. Brooks

L. Brooks

Tool Pusher - Bill Prather

G. Walling

Spud Date 1/19/57
8-5/8" @ 653'

Date of RTD 2/14/56
5-1/2" @ 4740

TOTAL FOOTAGE DRILLED PER DAY Under Surf. 3:30 PM 1/21/57

1235	feet	deep	@	7:30 AM	1/22/57
1815	"	"	"	"	1/23/57
2370	"	"	"	"	1/24/57
2760	"Q	"	"	"	1/25/57
3060	"	"	"	"	1/26/57
3355	"	"	"	"	1/27/57
3610	"	"	"	"	1/28/57
3780	"	"	"	"	1/29/57
3949	"	"	"	"	1/30/57
4122	"	"	"	"	1/31/57
4285	"	"	"	"	2/1/57
4374	"	"	"	"	2/2/57
4503	"	"	"	"	2/3/57
4570	"	"	"	"	2/4/57
Fishing 2/4/ to 2/10/57					
4618	"	"	"	"	2/11/57
4696	"	"	"	"	2/12/57
4732	"	"	"	"	2/13/57
4744	"	"	"	"	2/14/57

TYPE & NUMBER OF ROTARY BITS, FOOTAGE PER BIT

Bit	# 1	Reed	LT-3	0 - 153
	# 2	Reed	YSI	153 - 1193
	# 3	Reed	YSI	1193 - 1470
	# 4	Reed	YT	1470 - 2025
	# 5	Reed	YT	2025 - 2375
	# 6	Reed	YSI	2375 - 2755
	# 7	Reed	YSI	2755 - 3085
	# 8	Reed	YSI	3085 - 3355
	# 9	Reed	YSI	3355 - 3630

- 2 - Pertinent Facts
Herndon Drilling # 2 Subera

TYPE & NUMBER OF ROTARY BITS-FOOTAGE PER BIT

Bit	# 10	Reed	YSI	3630 - 3824
	# 11	Reed	YSI	3824 - 4034
	# 12	Reed	YSI	4034 - 4255
	# 13	Reed	YSI	4255 - 4325
	# 14	Reed	YHW	4325 - 4570
	# 15	Reed	YHW	Fishing
	# 16	Reed	YHW	4570 - 4623
	# 17	Reed	YHW	4623 - 4696
	# 18	Reed	YHW	5696 - 4744