Texas Co.
P. O. 151 1-28-10M

STATE Kansas
COUNTY Russell
T. 14s | R. 14w
SURVEY 26

COMPANY Empire Oil & Ref Co.
FARM Herble | WELL NO #1
DIVISION | DISTRICT
KIND OF RIG
COMMENCED 6-22-30
COMPLETED 8-8-30
REMARKS NW NE SW

ELEV. 1784 LS
T.D. 3323

PRODUCTION
INITIAL: Dry | SETTLED

CASING AND SCREEN RECORD

SHOT	QUARTS	BETWEEN

Cellar
Soil
River —
100
Clay
1 & L shells
RR
R. 1
200
— Water
300
Ni. Log
400
RR
L
R
500
15½" Csg.
R
Sho. Wtr.
600
Red Sand
700
— 4 BW
1784
+760
1024
R
800
L
1784
760
+1024
R
900
897' 12" Csg.
1000
R
1100
bkn L
1200
½ BW 1250
1300
Salt
1400
Bkn L & 1
blue
Gray
1500
blue
L
Anhydrite
1
RR
1600
1784
1675
+109
Ft. Riley
1700
1800
1900
blue
RR
2000
RR
(10" 2060)
2100
RR
RR
2200
2300
RR
S.O. 2345
blue
2400
2500
L(?) 1
blue
2600
bkn - #1
(50 cs 68)
2700
2800
Correlations from bureau eng.
3800 56-2900
2900
Lansing 2955
1784
-1171
3000
3100
S.O.
S.O. 3150
3200
Top Granite (Empire).
3210
1784
-1426
Granite wash
3300
Granite
Dr A3323
1784
-1539
3210
2955
255
3400
2955
3500