Roanoke
S. Bacon No. 1
Shell Pete. Corp.
Company

Sec.

Twp.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Elev. 1808 TD 3313'
Date Drilled 6-25-36
Correlation by
Prod. Pot 536 B. 520 BW 24 hr

Range 14 W
Township 13 S
Section 31

0
100, water 295'
R
200
II
300
Show mud
400
Pyrite Hole lead at 388'
+Fe
+Fe
500
Hole Electrimudded
Sand
600
700
R
800
R
Hole filling with water
Rock from 366' on.
Small increase from
335; 795.
900
R
700' water in hole 795'
1000
R
1100
Oil shale + lime
- sand
R
Hole coming
1200
1300
Sand
1400
1500
1600
X
1700
X
1800
X
1900
-R
2000
Ream
Roanoke Shaw oil 3110'
Casing later at 3110;
Casted hole dry.
Started to water and
smell steam oil.
½ BWPHR 3135-40;
Trace oil with water.
Preparing to RT" again.
3203=3205', SLC
Show oil 3200-05'
½ BOPH 3209'
No increase oil 3216'
3200
Ream
Coring SLM 3040', No core.
Coring later at 3110'
Casted hole dry.
Started to water and
smell steam oil.
½ BWPHR 3135-40;
Trace oil with water.
Preparing to RT" again.
3203=3205', SLC
Show oil 3200-05'
½ BOPH 3209'
No increase oil 3216'
3300
3400
3500
Roanoke Shaw oil 2147-51; no
Test from 3309'
Odonite Sandy gray
soft very hard 3313'
Logged Hard 3313-3308'
with sand + salt
T.D. 3313'
3600
3700
3800
3900
4000