

13-28s-22e

22

Drilling Report

NE NW NE

28

Farm: Hagemann
Lease: Babcock
Drilling Started: 7-26-77
Contractors Name: Allison Oil Co., Inc.
Drillers Name: Melvin Webb
Well: #1

Babcock B-1

1600 W 2208 NE - 13

<u>Thickness of Strata</u>	<u>Kind of Rock</u>	<u>Total Depth of Strata</u>
2	soil	2
3	sand rock	5
2	lime	7
73	shale	80
3	lime	83
2	slate	85
3	shale lite	88
34	lime	122
13	shale dark	135
2	lime black	137
3	shale&slate	140
10	shale dark	150
4	sand-shale black	154
2	shale lite	156
4	sandy shale	160
8	shale lite	170
5	sand	175
2	shale	177
20	lime	202
7	shale&slate	209
7	lime	216
7	slate	223
1	coal	224
5	shale lite	229
11	shale dark	240
65	shale lite	305
7	slate	312
12	shale	324
2	lime	326
4	slate	330
20	shale	350
2	shale dark&slate	352
4	sandy shale	366
12	shale dark	378
4	sandy	382
13	shale dark	395
11	slate	406
19	shale lite	425
25	shale dark	450

22-5
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<u>Thickness of Strata</u>	<u>Kind of Rock</u>	<u>of Strata Total Depth</u>	1600W, 220S NE 2	13.
5	Shale lite	455		
10	shale dark	465		
7	shale sandy dark	472		
11	sandy shale lite	483		
4	shale dark	492		
13	sandy lite shale	505		
20	shale dark	525		
10	sand	535		
1	coal	536		
6	shale lite	542		
3	shale dark	545		
3	shale lite	548		
9	shale dark	557		
5	shale lite	562		
30	shale dark	592		
4	slate	596		
	some coal	594		
12	chert	608		
	lime-miss	615		

plugged well 10 sacks cement @ 200'
5. sacks sement @ 30'