

Hal J. Rasmussen Operating, Inc.

Lease SHELL STATE

Well # 1

Location: K-7-21S-35E

Formation @ TD: 7 RVRS

Formation @ PBTD: 7 RVRS

Surface plug
10 sx

15 1/2" @ 90' w/ 50 sx cmt (Circ)

Plug #3 40' - 140' Perf and Sqz. w/ 100 sx

Plug #2 1650' - 1700' Perf and Sqz. w/ 25 sx

T. Salt: 1815

TOC: 2735' Det. By: CALC

Plug #1 CIBP @ 3620' w/35' (Proposed)

TOL 3645

7" @ 3678' w/ 100 sx cmt

T.S

perfd at shoe

5" LINER 3645-3837
w/ 200 sx cmt

TD: 3842
PBTD: 3837

Plug	Type	Sacks Cmnt	Depth	
			from	to
Plug #1	CIBP w/35'		3620	
Plug #2	Perf & Sqz	25 sx	1650	1700
Plug #3	Shoe Perf & Sqz	100 sx	40	140
Plug #4	Surface	10 sx		
Plug #5				
Plug #6				