

Mewbourne Oil Company

Well Name: Kansas 21/28 W0KN Fed Com #4H (Current Schematic)

Updated by: Andy Taylor

Spud Date: 3/13/2020

Date Updated: 1/29/2021

Surface

17 1/2" x 13 3/4" 54.5# J55

Set @ 455'

Cmt w/ 375 sx

Circ. 166 sx to pit

Intermediate

12 3/4" x 9 1/2" 40# HCL80

Set @ 3538'

Cmt w/ 850 sx

Circ. 241 sx to pit

Production

8 3/4" x 7" 29# HCP110

Set @ 9725'

Cmt w/ 675 sx

Circ. 28 sx to pit

Liner

6 1/8" x 4 1/2" HCP110

Set @ 8901' - 16,994'

TBG Detail:

1	2 7/8" 6.5# L80 pup jt	4.15'
1	2 7/8" x 7" AS 1X Pkr	9.25'
1	2 7/8" SN w/ XO	1.60'
8	3 1/2" 9.3# L80 IPC tbg	254.62'
1	3 1/2" L80 IPC GLV #1	4.10'
19	3 1/2" 9.3# L80 IPC tbg	614.49'
1	3 1/2" L80 IPC GLV #2	4.10'
20	3 1/2" 9.3# L80 IPC tbg	656.56'
1	3 1/2" L80 IPC GLV #3	4.10'
20	3 1/2" 9.3# L80 IPC tbg	648.15'
1	3 1/2" L80 IPC GLV #4	4.10'
20	3 1/2" 9.3# L80 IPC tbg	645.87'
1	3 1/2" L80 IPC GLV #5	4.10'
20	3 1/2" 9.3# L80 IPC tbg	653.36'
1	3 1/2" L80 IPC GLV #6	4.10'
20	3 1/2" 9.3# L80 IPC tbg	651.48'
1	3 1/2" L80 IPC GLV #7	4.10'
20	3 1/2" 9.3# L80 IPC tbg	652.42'
1	3 1/2" L80 IPC GLV #8	4.10'
19	3 1/2" 9.3# L80 IPC tbg	621.03'
1	3 1/2" L80 IPC GLV #9	4.10'
20	3 1/2" 9.3# L80 IPC tbg	652.89'
1	3 1/2" L80 IPC GLV #10	4.10'
31	3 1/2" 9.3# L80 IPC tbg	1010.92'
1	3 1/2" L80 IPC GLV #11	4.10'
52	3 1/2" 9.3# L80 IPC tbg	1683.12'
1	3 1/2" 9.3# L80 IPC	8.00'
1	3 1/2" 9.3# L80 IPC tbg	33.14'
Total tbg		8846.15'
KB Correction		28.00'
Tbg set @		8874.15'

KOP @ 8960'

Dev @ KOP: 0.81°

TVD @ 9534'

TD 6 1/8" hole @ 16,995'