

Kimбето Wash Unit #767H API #:30-043-35879

Spud Date: 9/6/2018
Completion Date: 8/30/19

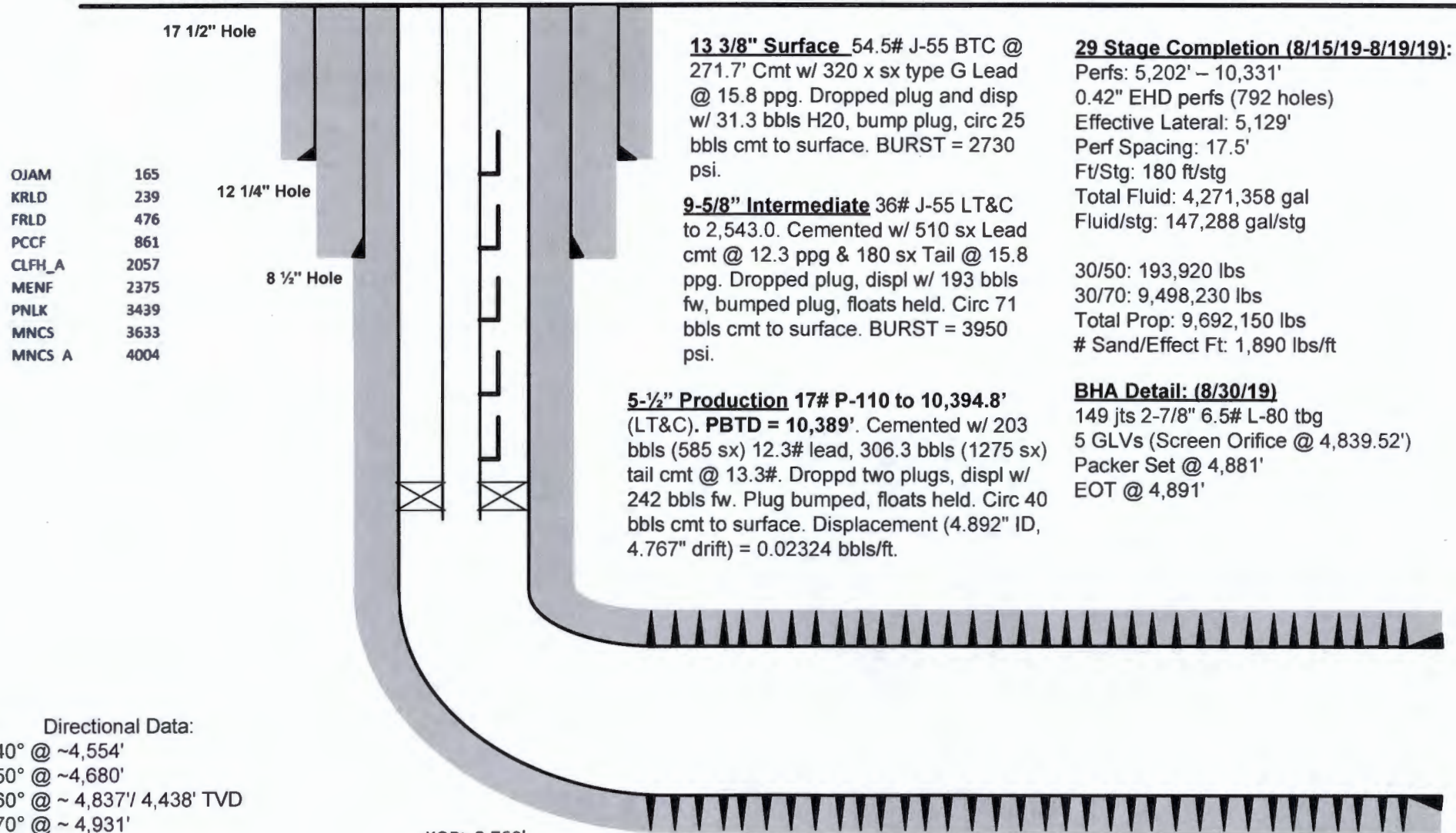
SHL: 471' FSL 1063' FEL Sec: 17 Twnshp: 23N Rge: 9W
BHL: 343' FNL 1195' FWL Sec: 17 Twnshp: 23N Rge: 9W

Lat: 36.220745 °N Long: 107.806892 ° W (NAD83)
Escavada Mancos W
County: Sandoval NM
Elevation: 6561' GL 6586' KB

CONFIDENTIAL

Created By: MWARP 9/06/2019
Modified By: Igranillo 9/10/19

Current Wellbore



OJAM	165
KRLD	239
FRLD	476
PCCF	861
CLFH_A	2057
MENF	2375
PNLK	3439
MNCS	3633
MNCS A	4004

13 3/8" Surface 54.5# J-55 BTC @ 271.7' Cmt w/ 320 x sx type G Lead @ 15.8 ppg. Dropped plug and disp w/ 31.3 bbls H2O, bump plug, circ 25 bbls cmt to surface. BURST = 2730 psi.

9-5/8" Intermediate 36# J-55 LT&C to 2,543.0. Cemented w/ 510 sx Lead cmt @ 12.3 ppg & 180 sx Tail @ 15.8 ppg. Dropped plug, displ w/ 193 bbls fw, bumped plug, floats held. Circ 71 bbls cmt to surface. BURST = 3950 psi.

5-1/2" Production 17# P-110 to 10,394.8' (LT&C). **PBTD = 10,389'**. Cemented w/ 203 bbls (585 sx) 12.3# lead, 306.3 bbls (1275 sx) tail cmt @ 13.3#. Droppd two plugs, displ w/ 242 bbls fw. Plug bumped, floats held. Circ 40 bbls cmt to surface. Displacement (4.892" ID, 4.767" drift) = 0.02324 bbls/ft.

29 Stage Completion (8/15/19-8/19/19):

Perfs: 5,202' – 10,331'
0.42" EHD perfs (792 holes)
Effective Lateral: 5,129'
Perf Spacing: 17.5'
Ft/Stg: 180 ft/stg
Total Fluid: 4,271,358 gal
Fluid/stg: 147,288 gal/stg

30/50: 193,920 lbs
30/70: 9,498,230 lbs
Total Prop: 9,692,150 lbs
Sand/Effect Ft: 1,890 lbs/ft

BHA Detail: (8/30/19)

149 jts 2-7/8" 6.5# L-80 tbg
5 GLVs (Screen Orifice @ 4,839.52')
Packer Set @ 4,881'
EOT @ 4,891'

Directional Data:

40° @ ~4,554'
50° @ ~4,680'
60° @ ~ 4,837' / 4,438' TVD
70° @ ~ 4,931'
80° @ ~ 5,025'
90° @ ~ 5,246' / 4,524' TVD

KOP~ 3,760'

Perf'd @ 5,202'-10,331' , 0.42" diameter w/ 792 total holes.
Frac'd @ 5,202'- 10,331' w/ 29 stages of 30/70 & 30/50 sand of 9,692,150# total.

PBTD: 10,389'
TD: 10,535' MD
TVD: 4,562'