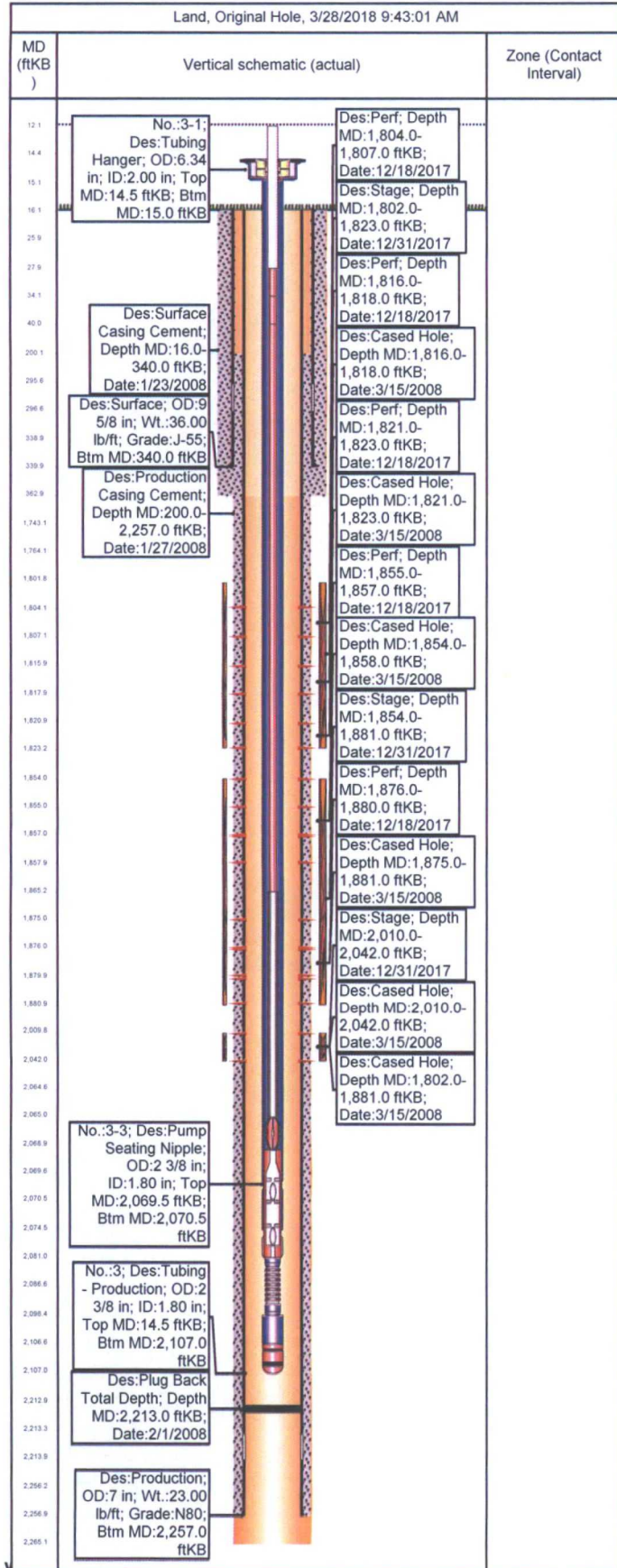


Well Name: Moseley 1-2

API/UWI 3004533472	Surface Legal Location	Field Name Basin(New Mexico)	License # 000000	State/Province New Mexico	Well Configuration Type Land
Original KB Elevation (ft) 5,760.00	KB-Tubing Head Distance (ft)	Spud Date 1/23/2008 00:00	Rig Release Date	PBTD (All) (ftKB) Original Hole - 2,213.0	Total Depth All (TVD) (ftKB)



Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Top Thread	Top (ftKB)	Set Depth (ftKB)
Surface	9 5/8	36.00	J-55	LTC	16.0	340.0
Production	7	23.00	N80	LTC	16.0	2,257.0

Cement

Description	Comment
Production Casing Cement	375 sx 50:50 G:POZ, 13.1 ppg, 1.41 cuft/sx, circ 1 bbl cmt to surface, TOC @ 200' (CBL)
Surface Casing Cement	200 sx CI G, 15.6 ppg, 1.2 cuft/sx, circ 43 sx to surf

Perforations

Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)
3/15/2008	1,802.0	1,881.0	3.0
12/18/2017	1,804.0	1,807.0	3.0
12/18/2017	1,816.0	1,818.0	3.0
3/15/2008	1,816.0	1,818.0	3.0
12/18/2017	1,821.0	1,823.0	3.0
3/15/2008	1,821.0	1,823.0	3.0
3/15/2008	1,854.0	1,858.0	3.0
12/18/2017	1,855.0	1,857.0	3.0
3/15/2008	1,875.0	1,881.0	3.0
12/18/2017	1,876.0	1,880.0	3.0
3/15/2008	2,010.0	2,042.0	8.0

Tubing Strings

Tubing Description	Run Date	String Length (ft)	Set Depth (ftKB)
Tubing - Production	1/10/2018	2,092.50	2,107.0

Jts	Item Des	OD (in)	Len (ft)	Top (ftKB)	Btm (ftKB)	Grade	Wt (lb/ft)
1	Tubing Hanger	6.338	0.50	14.5	15.0		
65	Tubing	2 3/8	2,054.50	15.0	2,069.5	J-55	4.70
1	Pump Seating Nipple	2 3/8	1.00	2,069.5	2,070.5		
1	Tubing	2 3/8	4.00	2,070.5	2,074.5	J-55	4.70
1	Wirewrap Screen	2 3/8	24.00	2,074.5	2,098.5		
1	Tubing	2 3/8	8.00	2,098.5	2,106.5	J-55	4.70
1	Bull Plug	2 3/8	0.50	2,106.5	2,107.0		

Rod Strings

Rod Description	Run Date	String Length (ft)	Set Depth (ftKB)
Rod	1/10/2018	2,069.00	2,081.0

Jts	Item Des	OD (in)	Len (ft)	Top (ftKB)	Btm (ftKB)
1	Polished Rod	1 1/4	16.00	12.0	28.0
1	Sucker Rod	3/4	6.00	28.0	34.0
1	Sucker Rod	3/4	6.00	34.0	40.0
73	Sucker Rod	3/4	1,825.00	40.0	1,865.0
8	Sinker Bar	1 1/4	200.00	1,865.0	2,065.0
1	Rod Centralizer	1 1/4	4.00	2,065.0	2,069.0
1	Rod Pump	2	12.00	2,069.0	2,081.0

Current
WBD
12/18/17