

Well / Battery	Location	County, ST	Field
Martin #1	NENW Sec 2-T2S-R66W	Adams Co., CO	Third Creek
API #	Well Type/Class	Date	Producing Formation
05-001-06958	Oil - Shut in	3/25/2017	J Sand

WELLBORE SCHEMATIC - P&A Proposed**General Information**

GL elev: 5227
 KB elev: 5237
 Spud: 1/26/1975
 Compl: 4/6/1975
 TD: 8400'
 PBD: 8345'

Formation tops:

5049' Sussex
 7427' Niobrara
 8198' D Sand
 8246' J Sand

Plug 6: Circ 28 sx cmt from 368 to surf.

Plug 5: Pump 10 sx at 635', TOC: 504

Plug 4: Pump 10 sx at 925', TOC: 794'

Plug 3: Pump 11 sx cmt at 1580, TOC 1435'

Plug 2: Perf csg at 7127, establish IR (if no IR
 perf csg at 6950'). Set CICR at 7077'
 pump 50 sx cmt. TOC 6941'

Plug 1: Set 10K CIPB @ 8198' w/2 sx cmt
 on top

Perforations

8248-8270', 8280-8294'

Hole: 12-1/4" to 190'

Surface Casing

5 jts 8-5/8" 24#, set at 185' KB
w/ 150 sx 3% CaCl

Hole: 7 7/8" to 8400'

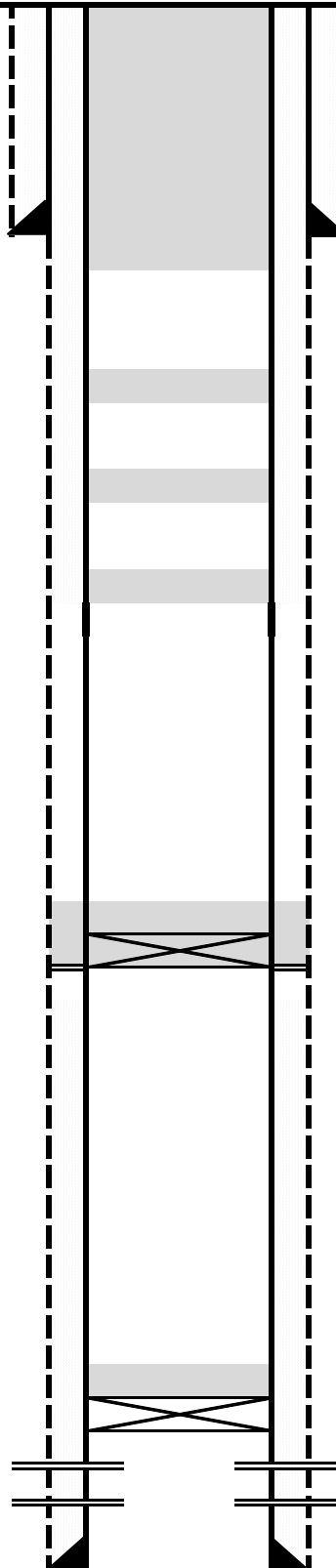
Production Casing

259 jts 4-1/2" 11.6, 10.5# @ 8399'
 w/ 1) 150 sx 50/50 Pozmix, 2) 350
 sx 50/50 Pozmix, DV @ 1530

TOC: 7740' (calc)

Prod csg detail:

24 jts 4 1/2" 11.6# N-80
 205 jts 4 1/2" 10.5# J-55
 30 jts 4 1/2" 11.6# N-80



PBD 8345'
 TD 8400'

