

MorningStar Operating, LLC

Tibbar Federal #2E
San Juan County, NM

Prepared by: JRyza
Date: 02/15/2022

KB = 15 ft
GL = 6,317 ft
API# 30-045-34109

Spud Date: 02/23/2007
Ready to produce: 04/10/2007

TD – 6,770 ft MD

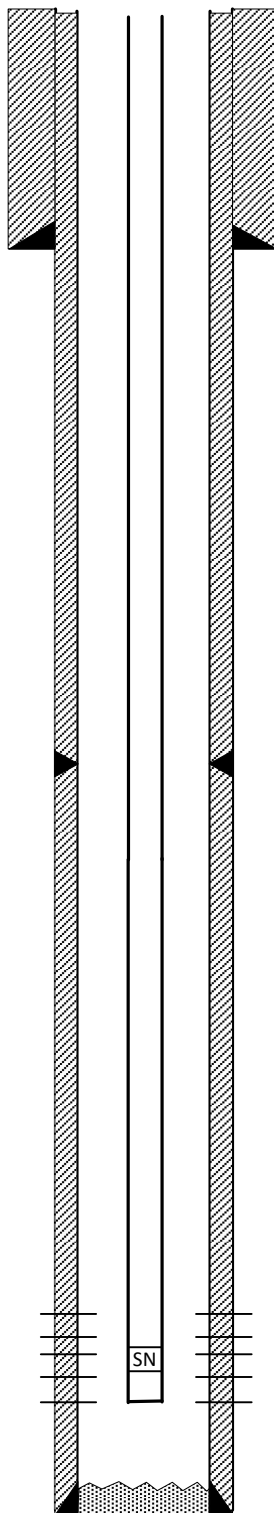
12-1/4" hole to 383' KB
Surface Csg: 8 jts 9-5/8" 32.3# H40
Setting Depth: 379 ft

Cement
225sx Class G cmt
Circulated 20 bbls cmt to surface

7-7/8" hole to 6770'
Prod Csg: 154 jts 4-1/2" 11.6# J55
Setting Depth: 6,768 ft
DV tool @ 3374'

Cement
1st stage lead: 452sx 65/35 Class V poz
1st stage tail: 348sx 50/50 Class V poz
2nd stage cmt: 685sx 65/35 Class V poz
Circulated 12 bbls cmt to surface

Perfs: (Dakota): (1 spf, 22 holes):
6,419'-24', 6,516'-27', 6,626'-32'



PBTD: 6,726 ft MD

Production Tbg (4/10/2007):

2-3/8" 4.7# J-55 tbg:
10' pup jt, 203 jts tbg,
SN, 1 jt tbg

EOT=6,631' KB

Dakota Perfs:
6,419' – 6,632' (overall)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 82522

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 82522
	Action Type: [UF-WBS] Wellbore Schematic (WELLBORE SCHEMATICS)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	4/29/2022