

MorningStar Operating, LLC

Tibbar Federal #3E
San Juan County, NM

Prepared by: JRyza
Date: 02/16/2022

KB = 15 ft
GL = 6,432 ft
API# 30-045-34108

Spud Date: 02/03/2007
Ready to produce: 03/29/2007

TD – 6,789 ft MD

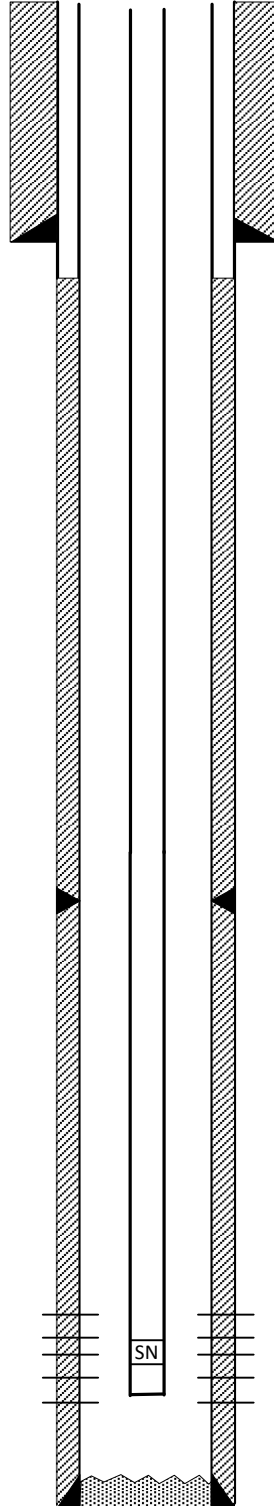
12-1/4" hole to 314' KB
Surface Csg: 6 jts 9-5/8" 32.3# H40 STC
Setting Depth: 296 ft

Cement
200sx Class G cmt
Circulated 22 bbls cmt to surface

7-7/8" hole to 6789'
Prod Csg: 152 jts 4-1/2" 11.6# J55
Setting Depth: 6,786 ft
DV tool @ 4954'

Cement
1st stage cmt: 1,400sx 50/50 Class B
2nd stage lead: 300sx 65/35 Class B
2nd stage tail: 350sx 50/50 Class B
TOC 440' - CBL

Perfs: (Dakota): (1 spf, 25 holes):
6,450'-55', 6,544'-56', 6,658'-66'



Production Tbg (3/29/2007):

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

EOT=6,659' KB

Dakota Perfs:
6,450' – 6,666' (overall)

PBTD: 6,745 ft MD

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 82525

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 82525
	Action Type: [UF-WBS] Wellbore Schematic (WELLBORE SCHEMATICS)

CONDITIONS

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