ceined by Och: 7/26/2024 8:31:43	AM State of New Mo	exico		Form C-103 <sup>1</sup>	
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Nati	ural Resources	WELL ADINO	Revised July 18, 2013	
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283			WELL API NO.	30-039-07997	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type		
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE FEE X		
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505		6. State Oil & C	6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505					
SUNDRY NOTICES AND REPORTS ON WELLS			7. Lease Name	or Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH				CAN HAND OF FRANCE	
PROPOSALS.)			SAN JUAN 32		
1. Type of Well: Oil Well Gas Well X Other			8. Well Number 016		
2. Name of Operator			9. OGRID Number		
MORNINGSTAR OPERATING LLC  3. Address of Operator			330132 10. Pool name or Wildcat		
•			BLANCO-MESAVERDE		
4. Well Location	ST, FORT WORTH, TX 76102		BLANCO-MES	DAVERDE	
Unit Letter L :	1850 feet from the S	line and	790 feet fr	om theline	
Section 24	Township 32N R		NMPM	County RIO ARRIBA	
24	11. Elevation (Show whether DR			- Ido MidibA	
	6356' GL	, , , ,	,		
of starting any proposed wo proposed completion or reco	and 1.15 cu ft/sk yield: ss G cement. G cement	C. For Multiple Co	ompletions: Attach		
Plug 4: 3085' - 2732', 93 sx Cla	ss G cement				
Plug 5: 2545' - 2229', 31 sx Clar					
Plug 6: 1076' - 908', 16 sx Class Plug 7: 696' - surface, 206 sx C					
07/17/2024 Cut off wellhead, we					
CBL has been submitted separat	The state of the s				
pud Date:	Rig Release D	ate:			
<u> </u>					
hereby certify that the information	above is true and complete to the b	est of my knowled	ge and belief.		
0 . 01	1				
SIGNATURE Connie Bla	ylock TITLE P	ılatory Analyst	D	ATE 07/25/2024	
JOINTI OKL	/ IIILL_Regi	natory Analyst	D	71111 <u>V//////////</u>	
Type or print name <u>Connie Blaylo</u> For State Use Only	ck E-mail addres	ss: _cblaylock@txo	energy.com P	HONE: <u>817-334-7882</u>	
APPROVED BY:	דודו ב		D	ATE	
Conditions of Approval (if any):	111LE		D	AIL	

# **Completed Wellbore Diagram**

MorningStar Operating LLC San Juan 32 5 #016 API: 30-025-07997 Rio Arriba, New Mexico

# Surface Casing 8.625" 24# @ 635'

OH: 12.25"

## Plug 5

2545 feet - 2229 feet 316 foot plug 31 Sacks of Class G Cement

#### Plug 4

3085 feet - 2732 feet 353 foot plug 93 Sacks of Class G Cement

#### Plug 3

4121 feet - 4068 feet 53 foot plug 10 Sacks of Class G Cement

#### Plug 2

4290 feet - 4183 feet 107 foot plug 7 Sacks of Class G Cement

#### Plug 1

5460 feet - 5310 feet 150 foot plug 16 sacks of Class G Cement

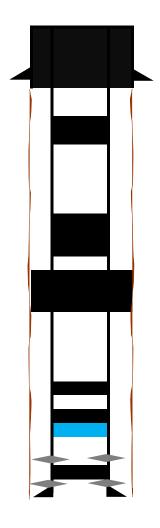
# Perforations

4340 feet - 5769 feet

Formation Tops
San Jose - Surface
Nacimiento - 960'
Ojo Alamo - 2298'
Kirtland - 2495'
Fruitland - 2796'
Pictured Cliffs - 3035'
Chacra - 4186'

Retainer at 4290'

Production Casing 4.5" #10.5 @ 5901' OH: 7.875"



## Plug 6

1076 feet - 908 feet 168 foot plug 16 Sacks of Class G Cement

## Plug 7

696 feet - Surface 696 foot plug 206 Sacks of Class G Cement

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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 367571

# **CONDITIONS**

Operator:	OGRID:
MorningStar Operating LLC	330132
400 W 7th St	Action Number:
Fort Worth, TX 76102	367571
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 7/17/2024	8/2/2024