| District | 1 | 1625 N. French Dr., Hobbs, NM 88240 | Phone: (575) 393-6161 Fax: (575) 393-0720 | District | 1811 S. First St., Artesia, NM 88210 | Phone: (575) 748-1283 Fax: (575) 748-9720 | District | 1811 | 1000 Rio Brazos Rd., Aztec, NM 87410 | Phone: (505) 334-6178 Fax: (505) 334-6170 | District | 19 | 1220 S. St Francis Dr., Santa Fe, NM 87505 | Phone: (505) 476-3470 Fax: (505) 476-3462 | SUNDRY NOTICES | CD NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OF PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) | 1. Type of Well: O | 2. Name of Operator MANZANO LLC

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

Form C-103 August 1, 2011 Permit 235858

WELL API NUMBER 30-025-43704

Indicate Type of Lease
 P
 State Oil & Gas Lease No.

	7. Lease Name or Unit Agreement Name
DRY NOTICES AND REPORTS ON WELLS	SODBUSTER 21 FEE

PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: O	8. Well Number 004H
2. Name of Operator MANZANO LLC	9. OGRID Number 231429
8. Address of Operator PO BOX 2107, ROSWELL, NM 882022107	10. Pool name or Wildcat
4. Well Location Light Letter N × 200 fact from the S line and fact 1650 from the W line	

County Lea

	4152 GR	k, etc.)			
it or Below-grade Tank Application or Clo	osure 🗌	Mal			
Pit Type Depth to Groundwater	Distance from nearest fresh water well	Distance from	m nearest surface water		
it Liner Thickness: mil Be	elow-Grade Tank: Volume bbls; Con-	struction Mater	rial		
2. Check Appropriate Box to Indicate Nature	e of Notice, Report or Other Data				
NOT	TICE OF INTENTION TO:			SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK	□ PLUG AND ABANDON		REMEDIAL WORK	☐ ALTER CASING	100
TEMPORARILY ABANDON	☐ CHANGE OF PLANS		COMMENCE DRILLING OPNS.	☐ PLUG AND ABANDON	
PULL OR ALTER CASING	☐ MULTIPLE COMPL		CASING/CEMENT JOB		
Other:		_	Other: Perforations/Tubing		×

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

5/1/13 - 5/3/17: Perforate lateral from 5150 - 9330 with 576 holes. Frac with 158,400 gallons of acid, 1,992,685#s of sand, and 49,789 bbls of water. 5/6/17: Finish drilling out frac plugs. 5/8/17: RIH with production tubing for artificial lift to 3900'. Place well online to FB tanks.

Perforations

Pool: JENKINS; SAN ANDRES, 33950 Location: C -21-09S-35E 330 N 1650 W

Michael Hanagan

Range

098

 TOP
 BOT
 Open Hole
 Shots/ft
 Shot Size
 Material
 Stimulation
 Amount

 5150
 9330
 N
 6
 0.42
 Sand/Water
 Frac
 1992685

Tubing

JENKINS; SAN ANDRES, 33950

 Tubing Size
 Type
 Depth Set
 Packer Set

 2.875
 L-80
 3900
 0

E-mail address

NMPM

35E

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD

guidelines 🗆, a general permit 🗆 or an (attached) alternative OCD-approved plan 🗆.

SIGNATURE Electronically Signed TILE Manager DATE 5/8/2017

debbi@manzanoenergy.com

Telephone No.

505-623-1996

For State Use Only:

Type or print name

APPROVED BY: Paul Kautz TITLE Geologist DATE 5/9/2017 3:08:31 PM

Comments

Permit 235858

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
311 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

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

TUBING COMMENTS

Operator:	OGRID:
MANZANO LLC	231429
PO BOX 2107	Permit Number:
ROSWELL , NM 882022107	235858
TO THE REAL PROPERTY OF THE PR	Permit Type:
	Tubing

Comments

Created By	Comment	Comment Date
	5/1/13 - 5/3/17: Perforate lateral from 5150 - 9330 with 576 holes. Frac with 158,400 gallons of acid, 1,992,685#s of sand, and 49,789 bbls of water. 5/6/17: Finish drilling out frac plugs. 5/8/17: RIH with production tubing for artificial lift to 3900'. Place well online to FB tanks.	5/8/2017