

Submit 1 Copy To Appropriate District Office  
District I – (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II – (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III – (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV – (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 PROPOSALS.)		WELL API NO. 30-025-51684
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator MANZANO, LLC		6. State Oil & Gas Lease No. BO 2229-0001 & BO 2148-0003
3. Address of Operator P.O. BOX 1737 – ROSWELL, NM 88202		7. Lease Name or Unit Agreement Name DANJER 22 10 STATE COM
4. Well Location Unit Letter <u>L</u> : <u>2000</u> feet from the <u>SOUTH</u> line and <u>660</u> feet from the <u>WEST</u> line Section <u>22</u> Township <u>17S</u> Range <u>33E</u> NMPM LEA County		8. Well Number 4H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4160' GR		9. OGRID Number 231429
		10. Pool name or Wildcat SANMAL;PENN

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <u>CASING &amp; CEMENT</u> <input checked="" type="checkbox"/>	

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

7/9/23 Spud in drilling 12.25" hole @ 9:30pm (Notify Laura @ NMOCDD of spud & surface job @ 4:30pm on 7/6/23)

7/10/23 TD 12.25" Surface Hole @ 2:30pm @ 1495'. Run 9.625" 40#/ft J55 BTC casing to 1495' & cement w/1050sx Cement. Plug down @ 6:00am on 7/11/23. Circulated 620sx to surface. NU BOPE & test to 250# Lo/5000# Hi

7/12/23 Drill out @ 6:00am in 8.75" hole & drill ahead to 11425'

7/18/23 TD 8.75" hole @ 1:00am @ 11425'. Ran 7.625" 29.7#/ft HCP110 BTC casing to 11290'. Cement w/1900sx. Circulated cement to surface with braidenhead squeeze @ 9:30pm on 7/19/23. NU BOP & test to 5000#

7/20/23 Drill out 40' of cement with 6.75" bit & spot 110sk Class H cement plug f/10952-11452'. Drill out new formation in 6.75" hole @ 2:0am on 7/22/23. Drill to KOP @ 11455'. Build 6.75" curve f/11455'-12275' & drill lateral to 21795'MD/11865'TVD

8/26/23 TD well @ 21795'MD/11865'TVD. Run 5.5" HCP110 20#/ft GBCD casing to 21795' & cement w/500sx lead (12.5#/2.06 cf/sk) + 1200sx (13.2#/gl/1.93). Plug Down @ 11:00pm on 8/30/23

8/31/23. Pressure test casing to 5350# for 30" then Burst plugw/6500#. Circulate 602sx to surface. Release Rig @ 6:00a on 9/1/23

Spud Date: 7/9/23 Rig Release Date: 9/1/23

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE [Signature] TITLE MANAGER DATE 11/27/23

Type or print name Mike Hanagan E-mail address: mike@manzanoenergy.com PHONE: 575-623-1996 ext 310  
**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
Conditions of Approval (if any): \_\_\_\_\_

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CONDITIONS

Action 309453

CONDITIONS

Operator: MANZANO LLC P.O. Box 1737 Roswell, NM 88202	OGRID: 231429
	Action Number: 309453
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	Accepted for record approved C-103 drilling/casing sundry already in well file.	6/26/2024