

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

Form C-103  
Revised July 18, 2013

SUNDRY NOTICES AND REPORTS ON WELLS (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. 30-025-34100
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD - 1887		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.
3. Address of Operator P.O. BOX 1737 - ROSWELL, NM 88202-1737		7. Lease Name or Unit Agreement Name HODGE
4. Well Location Unit Letter <u>M</u> : <u>495</u> feet from the <u>SOUTH</u> line and <u>495</u> feet from the <u>WEST</u> line Section <u>27</u> Township <u>12s</u> Range <u>38E</u> NMPM LEA County		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GR: 3807'		9. OGRID Number 231429
		10. Pool name or Wildcat 96101 SWD; Delbrian

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: RECOMPLETE AS SWD WELL <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.


Start re-entry/re-completion operations on 4/6/19. Drilled out cement plugs @ 10'-471', 1400'-1640', 4340'-4570, 6827'-7180', CIBP @ 9500', CIBP @ 9701' & CIBP @ 12000'. After drilling out each plug tested casing to 500#. Squeezed 75sx cement across each zone that did not test @ 6980-7115, @ 9400-9630 and @ 9924-10035' & tested each to 500#. After drilling out CIBP @ 12000' lost circulation. Cleaned out to 12190'. Set packer @ 12135' & acidized w/10,500gl 20% acid. Run 2.875" IPC L-80 tubing w/coated Arrow 1X injection packer to 10,033 & ran unsuccessful MIT (witnessed by Kerry Fortner NMOCD-Hobbs). Moved packer to 12027 & ran unsuccessful MIT (sent charts to Kerry Fortner NMOCD-Hobbs). Moved packer to 12025' & ran successful 30" MIT. Kerry Fortner requested a 60" MIT which was successfully run on 6/1/19 (approved by Kerry Fortner on 6/1/19). Ran BHP test on 6/6/19 w/static BHP of 4851# @ 12133'. Pumped 10,000gl 20% HCL acid on 6/12/19. Shut well in on vacuum waiting for tank battery.

Spud Date:

Rig Release Date:

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

SIGNATURE



TITLE

MANAGER

DATE

6/17/19

Type or print name

MIKE HANAGAN

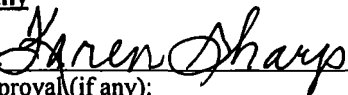
E-mail address:

mike@manzanoenergy.com

PHONE: 575-623-1996

For State Use Only

APPROVED BY



TITLE



DATE

6-18-19

Conditions of Approval (if any):

Provide form C-105 prior to beginning injection