

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

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

WELL API NO. 30-025-24592
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name State 32
8. Well Number 1
9. OGRID Number 225243
10. Pool name or Wildcat Sawyer (San Andres) Pool

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.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Manhattan Petroleum, Inc.	
3. Address of Operator 110 W. Louisiana, Ste. 405, Midland, TX 79701	
4. Well Location Unit Letter <u>B</u> : <u>660</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>E</u> line Section <u>32</u> Township <u>9S</u> Range <u>38E</u> NMPM <u>Lea</u> County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>3934 KB</u> <u>3923 GL</u>	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

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 checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING/ASING <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"/>	
OTHER: <input type="checkbox"/>		OTHER: <input 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 1103. For Multiple Completions: Attach well-bore diagram of proposed completion or re-completion.

(Please see attached schematic well-bore diagram, pg.2)

PROPOSED P/A PROCEDURES:

- PLUG #1: Set C.I. B.P. 90' above the San Andres perforations [4910- 4970 ft] @ 4820 ft, using tubing. Pull off & go back to tag. Spot 25 sx cmt on top of CIBP using 9.5 ppg salt water mud [w/ 12.5 lbs gel/ bbl of 9.5 ppg cut-brine].
- PLUG #2: Perforate 4 shots @ 2300 ft [100 ft above the top of salt]. Squeeze 12.5 sx cement outside perfs & bring 12.5 sx cmt up to 2250 ft inside the casing, using 9.5 ppg SW mud to displace with. Pick up tubing, WOC & tag plug @ 2250 ft.
- PLUG #3: Spot 25 sx cmt through tubing @ 436 ft, w/ 9.5 ppg SW mud. Pull out of hole & WOC. Tag plug @ 336 ft or higher.
- PLUG #4: Spot 10 sx cmt at 150 ft or through 5 joints of tubing. Fill casing w/ 9.5 ppg SW mud & lay down tubing.

Set Dry Hole Marker [DHM] accordingly & clean up location.

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

SIGNATURE CSwan TITLE Regulatory Administrator DATE 2/8/06

Type or print name Connie Swan E-mail address: CSSwan@manhattanpetroleum.com Telephone No. (918) 621-6533

For State Use Only
APPROVED BY: Larry W. Wink TITLE OFFICE REPRESENTATIVE II/STAFF MANAGER DATE FEB 17 2006

WELL-BORE DIAGRAM

C-103:
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Proposed plugging procedures

ITEM 13.

Well-Bore Diagram

