

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

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

PN

Form C-103
May 27, 2004

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. 30-045-25241
1. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Manana Gas, Inc.		6. State Oil & Gas Lease No.
3. Address of Operator c/o Walsh Engineering 7415 East Main Street, Farmington, NM 87402		7. Lease Name or Unit Agreement Name Phyllis Hartman
4. Well Location Unit Letter <u> </u> N <u> </u> : <u> </u> 790' <u> </u> feet from the <u> </u> South <u> </u> line and <u> </u> 1510' <u> </u> feet from the <u> </u> West <u> </u> line Section <u> </u> 24 <u> </u> Township 29N <u> </u> Range 11W <u> </u> NMPM <u> </u> County San Juan		8. Well Number #1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5442' GR		9. OGRID Number 13931
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat Otero Chacra
Pit type <u> </u> Depth to Groundwater <u> </u> Distance from nearest fresh water well <u> </u> Distance from nearest surface water <u> </u>		
Pit Liner Thickness: <u> </u> mil Below-Grade Tank: Volume <u> </u> bbls; Construction Material <u> </u>		

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P. AND A. <input checked="" 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 wellbore diagram of proposed completion or recompletion.

Manana Gas Company has plugged this well in the following manner. Tagged PBTD at 2863'. Set a cement retainer at 2243'. Pressure tested the tubing to 900 psi and the casing to 500 psi – both held OK. Pumped 72 sx (85 cu.ft.) of Type 5 neat cement below the retainer and an additional 6 sx (7 cu.ft.) of cement above the retainer. POH to 1708'. Spotted a balanced plug from 1708' to 1146' with 65 sx (77 cu.ft.) of Type 5 neat cement. POH to 466'. Filled the hole with 90 sx (106 cu.ft.) of Type 5 cement with 2% CaCl₂ in two stages. TOH. Nipped down the BOP and tubinghead. Filled the casing with cement. The hole was standing full. Job completed at 1500 hrs 7/30/07. Cut off casinghead and installed a P&A marker. Will reclaim the location as per surface owner specifications.

RCVD AUG2'07
OIL CONS. DIV.
DIST. 3

Plugging procedure change from intent Approved by HV

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

SIGNATURE Paul C. Thompson TITLE Agent DATE 7/30/07

Type or print name Paul C. Thompson, P.E. E-mail address: paul@walsheng.net Telephone No. 505-327-4892
For State Use Only

APPROVED BY: Deputy Oil & Gas Inspector, TITLE Deputy Oil & Gas Inspector, DATE 11-5-07
Conditions of Approval (if any): District #3