

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2014

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
State of NM (SL), Fee & NMNM077054
6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
MANZANO, LLC

3a. Address
P.O. BOX 2107
ROSWELL, NM 88202-2107

3b. Phone No. (include area code)
575-623-1996 RECEIVED

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.
GAS NINETIES COM #1
9. API Well No.
30-025-40827

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
@ SURFACE: 1547' FSL & 2280' FEL OF SECTION 36-T19S-R32E
@ BOTTOM HOLE: 330' FSL & 22800' FEL OF SECTION 1-T20S-R32E

10. Field and Pool or Exploratory Area
GEM, BONE SPRINGS

11. County or Parish, State
LEA, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Set 9 5/8" casing
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

01/03/14 Finish test BOPE & commence drilling 12 1/4" hole @ 8:00am (drilling w/partial returns starting @ 3250').

01/07/14 Reach total depth for 12 1/4" hole of 4509' @ 7:0am on 01/07/14

01/08/14 Run 167' of 9 5/8" 40#/ft P-110 LTC casing + 1114' 9 5/8" 40.0#/ft J-55 LTC casing + 9 5/8" External casing packer w/DV Tool @ 3250' + 2753' 9 5/8" 40#/ft J-55 LTC casing + 451' 9 5/8" 40#/ft P-110 LTC casing & set @ 4508'.

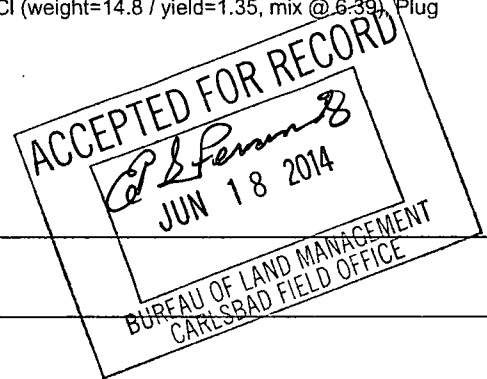
01/09/14 RU Halliburton & cement 1st stage 300sx EconoCem-HLC w/5#/sk Kol-Seal + 5% Salt + 0.125#/sk Ploy-E-Flake + 0.2% HR-800 (weight=12.9 / yield=1.88, mix @ 9.59) + 300sx HalCem-C w/1% CaCl (weight=14.8, yield=1.34, mix @ 6.36), Cement 2nd stage w/800sx EconoCem-HLC w/3#/sk Kol-Seal + 5% Salt + 0.125#/sk Ploy-E-Flake (weight=12.9 / yield=1.87, Yield=9.68) + 200sx HalCem-C w/0.2% CaCl (weight=14.8 / yield=1.35, mix @ 6.39) Plug down @ 3:00am, Circulated 210sx/70bbbls of cement to surface.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
MIKE HANAGAN

Title MANAGING MEMBER

Signature

Date 04/14/2014



THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Petroleum Engineer

Date JUL 01 2014

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make i
fictitious or fraudulent statements or representations as to any matter v

E-PERMITTING - CSNG MB

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y department or agency of the United States any false,

(Instructions on page 2)

JUL 01 2014