

## OCD-ARTESIA

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No 1004-0137  
Expires July 31, 2010**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.  
NMLC-068282b

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

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

## 1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.  
GOLDEN SPUR FED #1Y2. Name of Operator  
MANZANO, LLC9. API Well No.  
30-015-396493a. Address  
P O BOX 2107, ROSWELL, NM 88202-21073b. Phone No. (include area code)  
575-623-199610. Field and Pool or Exploratory Area  
WILDCAT-BONESPRINGS4. Location of Well (Footage, Sec., T, R., M., or Survey Description)  
SURF. 330 FSL & 1873 FWL, SEC 25-T26S-R31E11. Country or Parish, State  
EDDY, NM

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

## TYPE OF SUBMISSION

## TYPE OF ACTION

☐ Notice of Intent☐ Acidize☐ Deepen☐ Production (Start/Resume)☐ Water Shut-Off☒ Subsequent Report☐ Alter Casing☐ Fracture Treat☐ Reclamation☐ Well Integrity☐ Final Abandonment Notice☐ Casing Repair☐ New Construction☐ Recomplete☐ Other \_\_\_\_\_☐ Change Plans☐ Plug and Abandon☐ Temporarily Abandon☐ Convert to Injection☐ Plug Back☐ Water Disposal

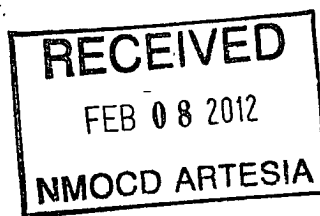
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical 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 recompleation 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.)

01/18/12 TD at 13,450' at 2:00 a.m. 1/18/12. Drilled to 13,450' in 70% shale & 30% lime. Rotated last 600'. MW-8.8 Vis-31 WL-12.6 pH-8 BGG-367 MFG-791 Final Survey@13,389' Inc-86.47° AZ-359.84° TVD-8970 VS-4628 Circulate and condition hole, pump 2 50 bbl sweeps and circulate out. Pump 50 bbls "slicker sweep" and TOH.

01/19-1/25/12 Reaming 6 1/8" lateral. (TD @ 13450' MD/8970' TVD)

01/26/12 TIH w/ 89 joints 4 1/2" 11.6 # P-110 casing and 20 stage Baker Frac Point system. Tagged TD @13,450' and liner hanger @ 9,103'. Pump 140 bbls 2% KCL, drop 1.25" setting ball, pump 120 bbls 2% KCL and land ball, pressured to 1500# and set packers. Pull test liner hanger to 80K over and 40K down. Close rams and test annulus to 2500 psig for 10 minutes. Pull loose from liner and circulate hole with 2% KCL water.

01/27/12 Nipple down BOP's. Install wellhead, clean pits. Rig Released 10 p.m. 1/26/12

Accepted for record  
NMOCD14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Paul Ragsdale

Title Engineer

Signature

Date 01/30/2012

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

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.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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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

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SURF- 330 FSL &amp; 1873 FWL, SEC 25-T26S-R31E

## 5. Lease Serial No.

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

## 8. Well Name and No.

GOLDEN SPUR FED #1Y

## 9. API Well No.

30-015-39649

## 10. Field and Pool or Exploratory Area

WILDCAT-BONESPRINGS

## 11. Country or Parish, State

EDDY, 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 type="checkbox"/> Other
	<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	

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12/27/11. Drilled to 9363', no losses. Circulate sweep, TOH for logs. Rig up Schlumberger and run in hole with Triple Combo to 9368'.

12/28/11 Pumped bottom plug with 450 sx Class H with .15% R-3 at 15.6 lb/gal, 1.18 yld. at 9363'

12/30/11 Pumped kick off plug at 8500' with 300 sx Class H w/0.8% CD-32+0.1%R-3+0.1%AS301 at 17#,.98 yld at 8500'. TOH w/DP. TIH with Bit, collars and DP to dress off plug

01/08/12 Drlg curve at 9242'MD in 90% shale/10% lime, 26 ft/hr MW-8.95 Vis 28 pH-11 Last survey @9158'MD Inc-80.55\* AZ-358.04\* TVD-8935' VS-405'

01/09/12 Drilled curve to 9373'MD Inc-90.31\* AZ-1.43\* TVD-8942.59' VS-559.58'

01/10/12. Ran 9,337' of 7", 26 lb/ft P-110 Casing to 9337'. Set pipe at 9327' and cemented with 900 sx 35/65/H+.9%FL52+1%salt+.3%R3+5#LCM+1/8#CF @12.5 ppg, 1.97yld and 400 sx Class H+1%FL62+.3%FL52+1%BA58+.2%CD32+.6%SMS @15.1 ppg, 1.228 yld. Bumped plug at 2100 psig. Floats held. Circulation throughout job. Rig down BJ, set slips and cut off casing. Nipple up BOP's.

TOC ?

14 I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Paul Ragsdale

Title Engineer

Signature

Date 01/30/2012

ACCEPTED FOR RECORD

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Office

FEB 4 2012

Date

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12/09/11 Current op: Reaming at 1500'. MW-10.0 Vis-93 WL-54 pH-12.0 Hole continued to fall in with gravel. TOH. TIH w/dp openended to 1440' and set 75 sx Class Cw/2%CaCl2. Pulled 3 stands to 1164', circulate 2 bbls of cement out. Close annular and pressure to 250 psig to squeeze cement for 2 hrs.

12/10/11 Circulating at 1752' for short trip. MW-10.3 Vis-93 WL-54 pH-12 Reamed to 1566'. TOH. TIH dp openended to 1566' and set 200sx Class C w/2% CaCl2 (4:00 p.m.). Pulled to 1164', circulate 2 bbl cmt out. Close annular and pressure to 250 psig for 2 hrs. TOH. WOC 4 hrs. TIH and tag.cmt at 1471'. Ream from 1471' to 1752'. No cmt below 1566', no problem on connection. Still some gravel coming across shakers.

12/11/11 Circulating at 4100'. Prep to TOH and run 9 5/8" casing. MW-10.3 Vis-93 WL-54. Reamed from 1758-2285. TIH to 3898'. Reamed to 4100'. Circulate and condition mud. Short trip to csg shoe. TIH, washed to bottom with 6' fill.

12/12/11 Ran 95 joints 9 5/8" 36# & 40# J-55 LT&C Casing to 4046'. Cemented with 20 bbls fresh H2O, 1700 sx 60/40 Poz:C cmt w/4% MPA5,5% salt, 1/8# celloflake, .005% SF (13.8 lb/g, 1.37 yield) and 325 sx Class C w/.05%R3 +.005% SF (14.8 lb/g, 1.32 yield). Circulated 41sx. Plug down at 10.37 p.m. 12/11/11. WOC-4 hrs, cut off 9 5/8" and start nipping up. Contacted BLM but did not witness.

12/13/11 Drlg cement at 4025' inside 9 5/8" casing with fresh water. Nipped up BOP's and tested BOP to 3000 psig and 250 psig (18hrs). BLM did not witness.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

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Signature

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