

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0135
Expires January 31, 2004

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.

RECEIVED

MAR - 7 2012

SUBMIT IN TRIPLICATE - Other instructions on reverse side

NMOC ARTESIA

5. Lease Serial No.
NM-0334702
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other
2. Name of Operator
CIMAREX ENERGY CO. OF COLORADO ATTN: ZENO FARRIS
3a. Address
600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701
3b. Phone No. (include area code)
(432) 571-7800
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
UNIT LETTER A
550' FNL & 440' FEL
SEC. 06, T-18S, R-31E

8. Well Name and No.
NESTE TAMANO #001
FEDERAL
9. API Well No.
30-015-25947
10. Field and Pool, or Exploratory Area
N. SHUGART (BONE SPRING)
11. County or Parish, State
EDDY COUNTY NM

12. CHECK 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 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

PROPOSED PROCEDURE FOR PLUG AND ABANDONMENT:

- 1) SET 5-1/2" CIBP @ 7,800'; MIX X PUMP A 25 SX. CMT. PLUG @ 7,800'-7,600'; CIRC. WELL W/ PXA MUD.
- 2) MIX X PUMP A 25 SX. CMT. PLUG @ 5,260'-5,060' (T/B.S.); WOC X TAG TOP OF CMT. PLUG.
- 3) MIX X PUMP A 25 SX. CMT. PLUG @ 3,850'-3,650' (T/S.A.).
- 4) MIX X PUMP A 45 SX. CMT. PLUG @ 3,065'-2,750' (8-5/8"CSG.SHOE X T/QN.); WOC X TAG TOP OF CMT. PLUG.
- 5) MIX X PUMP A 25 SX. CMT. PLUG @ 1,800'-1,600' (T/YATES).
- 6) MIX X PUMP A 25 SX. CMT. PLUG @ 600'-400' (13-3/8"CSG.SHOE). WOC Tag
- 7) MIX X CIRC. TO SURFACE A 10 SX. CMT. PLUG @ 63'-3'.
- 8) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CASINGS X INSTALL DRY HOLE MARKER.

RECLAMATION PROCEDURE
ATTACHED

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

Ground level Dry hole Marker

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed) DAVID A. EYLER
Title AGENT
Date 02/15/12

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by James R. Brown
Title SEPS
Date 2-29-12
Office CFO

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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 or to any matter within the jurisdiction of any such department or agency.

3/8/2012

Accepted for record
NMOC

CIMAREX

25" csg @ 35'

13 3/8" 48# H-40 csg @ 501'
Cmt w/600 sx, cir to surface

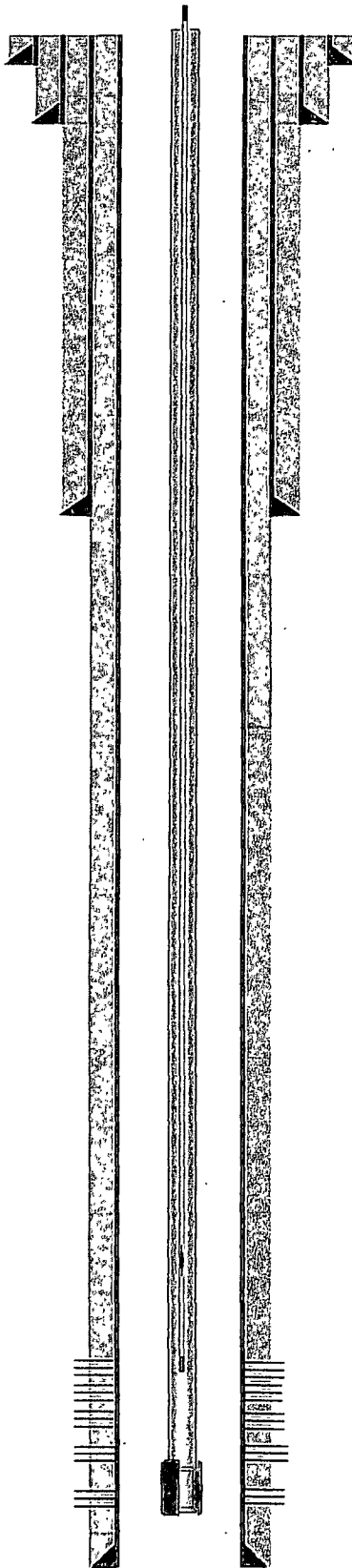
8 5/8" 24# L-80/K-55 csg @ 3012'
Cmt w/1100 sx, circ to surface

2 7/8" TBG (9/88)

TA @ 7584'

BOTTOM MA @ 8203'
SN @ 8238'

5 1/2" 17# K-55/L-80 @ 8334'
Cmt w/1255 sx circ to surface.



PBTD: 8298'
TD: 8334'

Cimarex Energy Co. of Colorado
NESTE TAMANO FEDERAL #1

API 30-015-25947
550' FNL & 440' FEL, Sec 6, T18S R31E
Eddy County, NM
GL 3653' KB 3669'

17 1/2" hole to 501'

11" hole to 3012'

Bone Spring Lower "D" Perfs:

7820', 7835', 7850', 7864', 7879', 7898', 7908',
7918', 7925', 7930', 7935', 7940', 7952', 7967',
8040', 8045', 8051', 8058', 8070', 8077', 8085',
8090', 8100', 8115' & 8125' (9/88)

7 7/8" Hole to TD 8334'

M. Ketter 12/7/2009



25" csg @ 35'

13 3/8" 48# H-40 csg @ 501'
Cmt w/600 sx, circ to surface

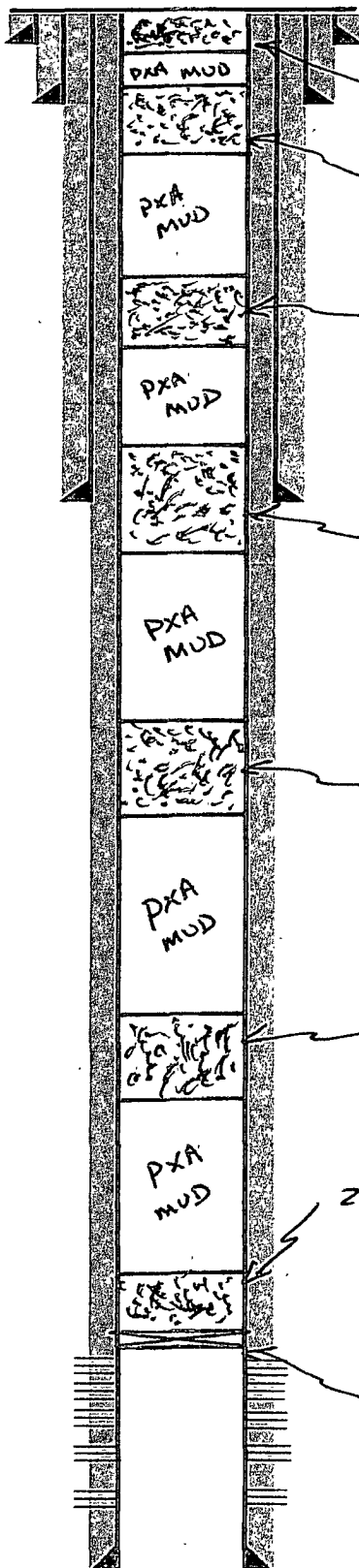
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NESTE TAMANO FEDERAL #1

API 30-015-25947

550' FNL & 440' FEL, Sec 6, T18S R31E

Eddy County, NM

GL 3653' KB 3669'

Jul A

10 SXS. CMT. @ 63'-5'

17 1/2" hole to 501'

25 SXS. CMT. @ 600'-400'

25 SXS. CMT. @ 1800'-1600'

11" hole to 3012'

45 SXS. CMT. @ 3065'-2750'

25 SXS. CMT. @ 3850'-3650'

25 SXS. CMT. @ 5260'-5060'

25 SXS. CMT. @ 7800'-7600'

Bone Spring Lower "D" Perfs:

7820', 7835', 7850', 7864', 7879', 7898', 7908',
7918', 7925', 7930', 7935', 7940', 7952', 7967',
8040', 8045', 8051', 8058', 8070', 8077', 8085',
8090', 8100', 8115' & 8125' (9/88)

5 1/2" CDBP @ 7800'

7 7/8" Hole to TD 8334'

PBTD: 8298'
TD: 8334'

M. Ketter 12/7/2009

DAE 02/15/12

CIMAREX

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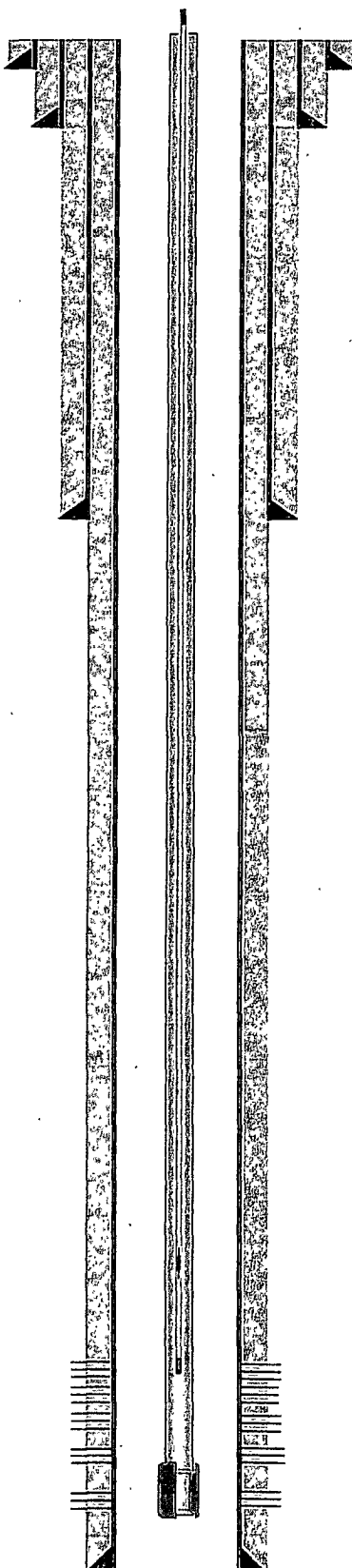
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Cmt w/1255 sx circ to surface.



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TD: 8334'

Cimarex Energy Co. of Colorado
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API 30-015-25947

550' FNL & 440' FEL, Sec 6, T18S R31E

Eddy County, NM

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M. Ketter 12/7/2009

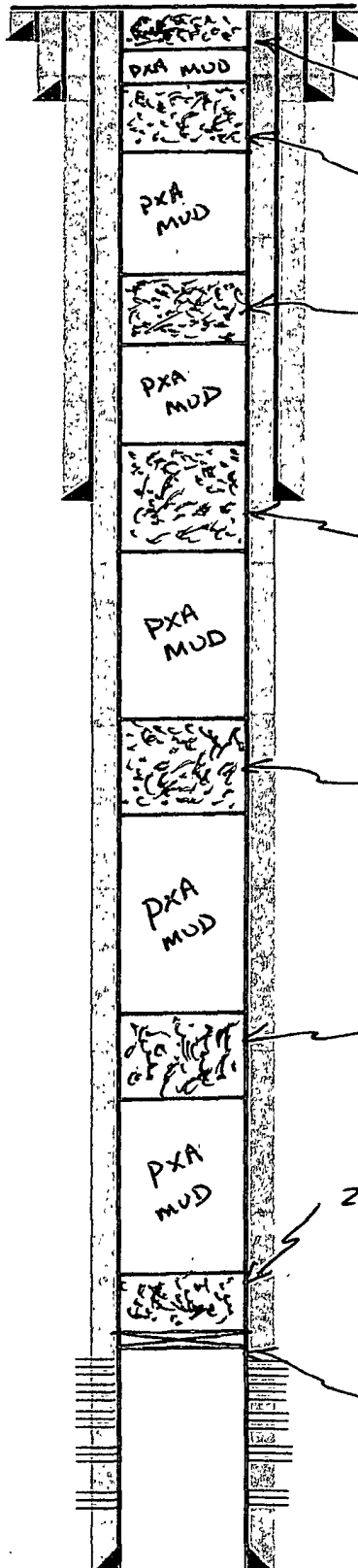
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Cmt w/1255 sx circ to surface.

Cimarex Energy Co. of Colorado

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API 30-015-25947

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Eddy County, NM

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5 1/2" c.d.B.P @ 7800'

7 7/8" Hole to TD 8334'

PBD: 8298'

TD: 8334'

M. Ketter 12/7/2009

DAE 02/15/12

Neste Tamaro 1

3001525947

Sec. 6 T18S-R31E

550 FUL & 440 FEL

17 1/2" hole

63-Surt

600 SX
Circ.

T/Salt

450 +/-

13 3/8" 48# Sol
11" hole

600-400

woc Tg / fcs 1700

Queen 2800

1100 SX
Circ.

1800-1600

woc Tg

San Ande 3750

Bone Spring 5160

150

6910

8 5/8" 24# 3012
7 7/8" hole

3065-2750

woc Tg

250

7460

3850-3650

1355 SX
Circ.

5260-5060

CIR + 25 SX
7820-7600

Pcfs 7820-8125

5 1/2" 17# 8384