

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

HOBBS OGD

OIL CONSERVATION DIVISION

FEB 22 2012

1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-05881
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease NO.
7. Lease Name or Unit Agreement Name J. W. Cooper "F"
8. Well Number 2
9. OGRID Numer 873
10. Pool Name Eumont, Yates-7 Rvrs-Qn (Gas)
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3562' GR

SUNDRY NOTICES AND REPORTS ON WELLS

(DON NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>
2. Name of Operator Apache Corporation
3. Address of Operator 303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705
4. Well Location Unit Letter D Section 3 Township 330 Range 20S line and N 37E NMPM feet from the 330 feet from th W line Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3562' GR

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 checked="" type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	
OTHER: <input type="checkbox"/>	

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>
CASING/CEMENT JOB <input type="checkbox"/>
ALTERING CASING <input type="checkbox"/>
P AND A <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 or proposed completion or recompletion.

Apache Corporation proposes to P&A the above mentioned well by the attached procedure.

The Oil Conservation Division Must be notified
24 hours prior to the beginning of plugging operations.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Guinn Burks TITLE Reclamation Foreman DATE 2/17/12

Type or print name Guinn Burks E-mail add. guinn.burks@apachecorp.com PHONE: 432-556-9143

For State Use Only

APPROVED BY: [Signature] TITLE STAFF MGR DATE 2-23-2012

Conditions of Approval (if any)

FEB 23 2012



WELL BORE INFO.

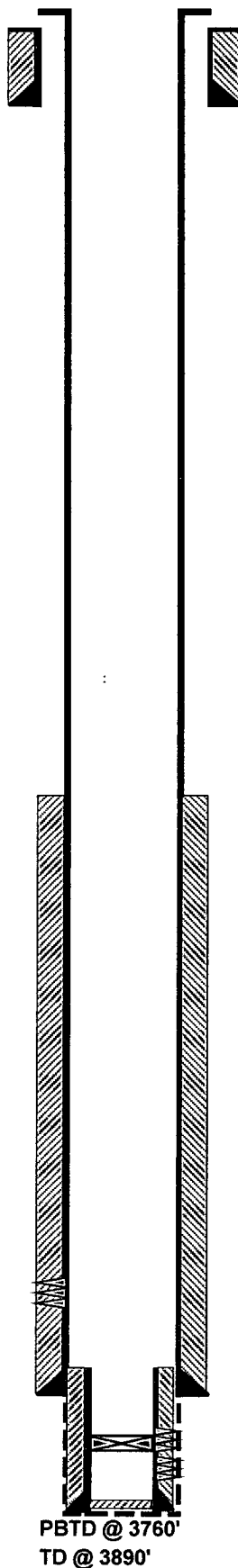
11" Hole
10" 40# @ 200'
w/ 50 sx cmt ckt to surf

TOC @ 2350' Cal

Queen perfs @ 3521'-3592'
Sqzd w/ 200 sx cmt (4-96)

9" Hole
7" 20# @ 3680'
w/ 600 sx cmt TOC @ 2350'
(4-96) 4 1/2" CIBP set @ 3760'

Deepen from 3808'-3918'
4 1/2" 11.6# Liner @ 3610'-3890'
Cmt CIRC



PBTD @ 3760'
TD @ 3890'

Grayburg OH perfs @ 3680'-3890'
Sqzd off when 4 1/2" liner was set

LEASE NAME

J.W. Cooper "F"

WELL #

2

API #

30-025-05881

COUNTY

Lea



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10" 40# @ 200'
w/ 50 sx cmt cal to surf

TOC @ 2350' Cal

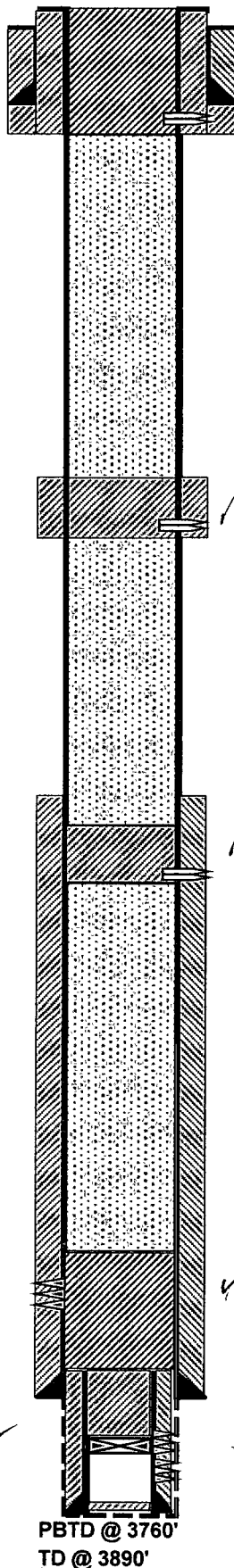
Queen perfs @ 3521'-3592'
Sqzd w/ 200 sx cmt (4-96)
9" Hole
7" 20# @ 3680'
w/ 600 sx cmt TOC @ 2350'
(4-96) 4 1/2" CIBP set @ 3760'

Deepen from 3808'-3918'
4 1/2" 11.6# Liner @ 3610'-3890'
Cmt CIRC

LEASE NAME
WELL #
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J.W. Cooper "F"
2
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PROPOSED PROCEDURE



4. PUH & perf @ 250' & sqz 225 sx Class "C" cmt from 250' to surf, CIRC 7" to surf. (Water Board)

3. PUH & perf @ 1445' & sqz 75 sx Class "C" cmt from 1445'-1395' **WOC/TAG** (Top of Salt)

2. PUH & perf @ 2580' & attempt to sqz 75 sx Class "C" cmt from 2580'-2480' **WOC/TAG** (Base of Salt)

1. MIRU & RIH w/ tbg & verify CIBP @ 3760', CIRC w/MLF & spot 35 sx Class "C" cmt from 3760'-3471' **WOC/TAG** (CIBP, Top of Liner & Queen Zone)

Grayburg OH perfs @ 3680'-3890'
Sqzd off when 4 1/2" liner was set