

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

Form C-103  
May 27, 2004

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

WELL API NO.  
30-025-26506

5. Indicate Type of Lease  
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.  
B-7355-1

7. Lease Name or Unit Agreement Name  
State KP-13

8. Well Number 4

9. OGRID Number

10. Pool name or Wildcat  
Eumont Yates Seven Rivers Queen

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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
ConocoPhillips Company

3. Address of Operator  
4001 Penbrook Street Odessa, Texas 79762

4. Well Location  
Unit Letter E : 1,930 feet from the North line and 660 feet from the West line  
Section 13 Township 19-S Range 36-E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3,738' KB

Pit or Below-grade Tank Application ☒ or Closure ☐

Pit type steel Depth to Groundwater 60' Distance from nearest fresh water well 1/8 mile Distance from nearest surface water N/A

Pit Liner Thickness: steel mil Below-Grade Tank: Volume 180 bbls; Construction Material steel

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
OTHER: ☐

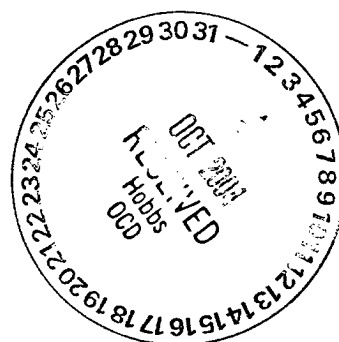
SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: ☐

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.

See attached wellbore diagrams and plugging procedure

THE COMMISSION MUST BE NOTIFIED 24 HOURS PRIOR TO THE BEGINNING OF PLUGGING OPERATIONS FOR THE C-103 TO BE APPROVED.



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

SIGNATURE James F. Newman TITLE James F. Newman, P.E. (Triple N Services) DATE 10/01/04

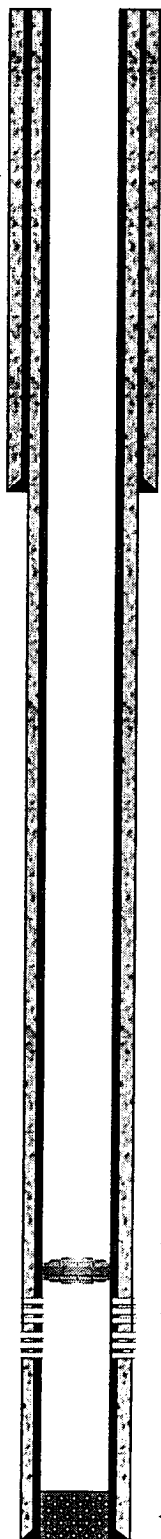
Type or print name James F. Newman

E-mail address: jim@triplenservices.com Telephone No. 432-687-1994

For State Use Only

APPROVED BY: Hayward Wink TITLE OG FIELD REPRESENTATIVE II/STAFF MANAGER DATE OCT 12 2004

Conditions of Approval (if any):



← 8-5/8" to 1,407'

← CIBP set @ 3,690'

← Eumont perforations  
3,738' - 3,928'

← 5-1/2" 3,990'

Field Name:	Eumont Yates 7 Rivers Queen		
County:	Lea	Well Type:	TA'd 1/9/02
State:	New Mexico	Depth:	3,990
RRC District:	N/A	Drilling Commenced:	25-Nov-79
Section:	13	Drilling Completed:	16-Feb-80
Block:		Date Well Plugged:	
Survey:	T-19-S; R-36-E	Longitude:	
	1,930 FNL & 660 FWL	Latitude:	
		Freshwater Depths:	60'
API #:	30-025-26506	Elevations:	3,728' GL
Lease or ID:	B-7355-1		3,738' KB

## Casing

Description	Size (inches)	Depth (feet)	TOC (feet)	Cement (sacks)	Hole Size (inches)
Surface:	8-5/8"	1,407	Surface	660	
Production:	5-1/2"	3,990	Surface	1,675	

## Existing Plugs

Description	Top	Depth	Sacks	Volume
CIBP w/ packer fluid	3,690	3,690	CIBP	

## Perforations

Formation	Top	Bottom
Eumont	3,738	3,928

## Formations

Name	Top of Formation
Top of Salt	1,490
Base of Salt	2,580
Yates	2,724
Seven Rivers	3,000
Queen	3,599
Grayburg	3,910

## Comments

1/8/02 thru 1/09/02: TA'd w/ CIBP above perforations, circulate casing w/ packer fluid and performed MIT to 530 psi.

Prepared By: Jim Newman  
Date: 1/9/2002

**TRIPLE N**  
SERVICES INC.  
MIDLAND, TX

## ConocoPhillips

### Proposed Plugging Procedure

#### State KP-13 #4

Eumont Yates (Seven Rivers Queen) Field

API #30-025-26506

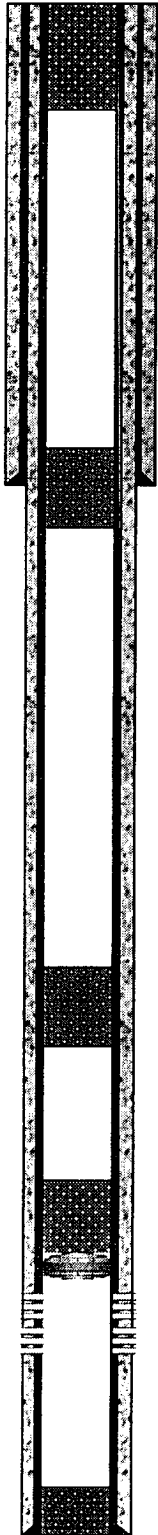
1,930 FNL & 660 FWL, Section 13, T19S, R36E

Lea County, New Mexico

#### See attached wellbore diagrams for wellbore configuration

SI producer

- Notify BLM & OCD 24 hrs prior to move in, and 4 hrs prior to plugs
  - Hold daily tailgate safety meetings w/ crews
  - Contact NM Digtess (1-800-321-2537, Account # 6778) minimum 48 hrs prior to move-in
  - Test rig anchors if last test over 2 years old
1. Set steel pit and flow well down as needed.
  2. MIRU plugging equipment. ND wellhead and NU 6" 3,000# manual BOP.
  3. RIH w/ 2 $\frac{3}{8}$ " workstring, tag CIBP @ 3,690'. RU cementer and circulate hole w/ 70 bbls' plugging mud, pump 25 sx C cmt @ 3,690' (14.8 ppg, 1.32 ft<sup>3</sup>/sk, 33.0 ft<sup>3</sup> slurry volume, calculated fill 247'). POOH w/ tbg to 2,690'. **Eumont Queen plug**
  4. Load hole w/ plugging mud and pump 25 sx C cmt @ 2,680' (14.8 ppg, 1.32 ft<sup>3</sup>/sk, 33.0 ft<sup>3</sup> slurry volume, calculated fill 247'). POOH w/ tbg to 1,490'. **Base of salt plug**
  5. Pump 25 sx C cmt w/ 2% CaCl<sub>2</sub> @ 1,490' (14.8 ppg, 1.32 ft<sup>3</sup>/sk, 33.0 ft<sup>3</sup> slurry volume, calculated fill 247'). POOH w/ tbg and WOC. RIH w/ tbg and tag cmt no deeper than 1,300'. **Top of salt & surface casing shoe plug**
  6. POOH w/ tubing, ND BOP.
  7. RIH w/ tbg to 400' and NU wellhead, circulate 40 sx C cmt 400' to surface (14.8 ppg, 1.32 ft<sup>3</sup>/sk, 52.8 ft<sup>3</sup> slurry volume, calculated fill 395'). **Surface plug**
  8. NU wellhead. Pump 5 sx C cmt to surface as needed. SI well.
  9. RDMO. Clean steel pit and dispose of bottoms.
  10. Cut off wellhead, install dry hole marker, and cut off anchors, level location. Leave location clean and free of trash.



40 sx C cmt 400' - surface

← 8-5/8" to 1,407'

25 sx C cmt 1,490 - 1,243'  
WOC & TAG

25 sx C cmt 2,680 - 2,433'

25 sx C cmt 3,690 - 3,443'

CIBP @ 3,690' (01/09/02)

← Eumont perforations  
3,738' - 3,928'

← 5-1/2" 3,990'

Field Name:	Eumont Yates 7 Rivers Queen		
County:	Lea	Well Type:	TA'd 1/9/02
State:	New Mexico	Depth:	3,990
RRC District:	N/A	Drilling Commenced:	25-Nov-79
Section:	13	Drilling Completed:	16-Feb-80
Block:		Date Well Plugged:	
Survey:	T-19-S; R-36-E	Longitude:	
	1,930 FNL & 660 FWL	Latitude:	
API #:	30-025-26506	Freshwater Depths:	60'
Lease or ID:	B-7355-1	Elevations:	3,728' GL
			3,738' KB

## Casing

Description	Size (inches)	Depth (feet)	TOC (feet)	Cement (sacks)	Hole Size (inches)
Surface:	8-5/8"	1,407	Surface	660	
Production:	5-1/2"	3,990	Surface	1,675	

## Proposed Plugs

Description	Top	Depth	Sacks	Volume
CIBP (set 01/09/02)	3,690	3,690	CIBP	--
class C cmt, balanced	3,443	3,690	25	33
class C cmt, balanced	2,433	2,680	25	33
class C cmt, balanced	1,243	1,490	25	33
class C cmt, balanced	surface	400	40	53

## Perforations

Formation	Top	Bottom
Eumont	3,738	3,928

## Formations

Name	Top of Formation
Top of Salt	1,490
Base of Salt	2,580
Yates	2,724
Seven Rivers	3,000
Queen	3,599
Grayburg	3,910

## Comments

Prepared By: Jim Newman  
Date: 1-Oct-04