Office	of New Mexico	Form C-103	
1625 N. French Dr., Hobbs, NM 88240	als and Natural Resources	May 27, 2004 WELL API NO.	
District II 1301 W. Grand Ave., Artesia, NM 88210 OIL CONSE	RVATION DIVISION	30-025-26572	
1501 11. Grand 1110., 1 210014, 1 111 00210	uth St. Francis Dr.	5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410	Fe, NM 87505	STATE FEE 6. State Oil & Gas Lease No.	
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	. 1 0, 1 (1) 1	31172	
SUNDRY NOTICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO D	DEEPEN OR PLUG BACK TO A	g	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (F PROPOSALS.)	ORM C-101) FOR SUCH	East Vacuum GB/SA Unit Tract 2271	
1. Type of Well: Oil Well Gas Well Other		8. Well Number 003	
2. Name of Operator		9. OGRID Number	
ConocoPhillips Company  3. Address of Operator		10 Part William	
4001 Penbrook Street Odessa, Texas 79762		10. Pool name or Wildcat Vacuum Grayburg / San Andres	
4. Well Location			
Unit LetterO_:1,330_feet from theEast line and10 feet from theSouth line			
Section 22 Township		NMPM County Lea	
	whether DR, RKB, RT, GR, etc.)		
3,932' GR			
Pit or Below-grade Tank Application or Closure Prit type_steelDepth to Groundwater Distance from nearest fresh water well_N/A Distance from nearest surface water_N/A			
		stance from nearest surface water_N/A	
Pit Liner Thickness: steel mil Below-Grade Tan	k: Volume 180 bbls; Co	onstruction Material steel	
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data			
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   P AND A			
PULL OR ALTER CASING  MULTIPLE COMPL	☐ CASING/CEMENT		
OTHER:	OTHER:		
13. Describe proposed or completed operations. (Cle	13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date		
		i give definient dales incliding estimated date	
of starting any proposed work). SEE RULE 1103	. For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.	For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103	. For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103	For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103	. For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.	. For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103	. For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.	. For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and	. For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and	d plugging procedure	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and	d plugging procedure  MUST BE NOTIFIED 24	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and	d plugging procedure  MUST BE NOTIFIED 24	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PRIOR TO OPERAT	. For Multiple Completions: Att	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and	d plugging procedure  MUST BE NOTIFIED 24	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PRIOR TO OPERAT	d plugging procedure  MUST BE NOTIFIED 24	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PRIOR TO OPERAT	d plugging procedure  MUST BE NOTIFIED 24	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PLUGGING OPERATOR APPROVED.	d plugging procedure  MUST BE NOTIFIED 24  THE BEGINNING OF THOMS FOR THE C-103	tach wellbore diagram of proposed completion	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PLUGGING OPERATOR APPROVED.	d plugging procedure  MUST BE NOTIFIED 24 THE BEGINNING OF THES FOR THE C-103.	and helief. I further certify that any pit or below.	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PLUGGING OPERATOR APPROVED.  I hereby certify that the information above is true and compared tank has been/will be constructed or obsed according to NMOOR	The Beginning Of The C-103.  Delete to the best of my knowledge CD guidelines , a general permit .	e and belief. I further certify that any pit or belower an (attached) alternative OCD-approved plan .	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PLUGGING OPERATOR APPROVED.  I hereby certify that the information above is true and completely contained to the complete of the completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certify that the information above is true and completely certified the certified c	The Beginning Of The C-103.  Delete to the best of my knowledge CD guidelines , a general permit .	and helief. I further certify that any pit or below.	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PLUGGING OPERATION BE APPROVED.  I hereby certify that the information above is true and compared tank has been/will be constructed or observations to NMOO SIGNATURE  Type or print name  James F. Newman	TITLE James F. Newman, P.1	e and belief. I further certify that any pit or belower an (attached) alternative OCD-approved plan .  E. (Triple N Services) DATE 08/23/04	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PLUGGING OPERATION BE APPROVED.  I hereby certify that the information above is true and compared tank has been/will be constructed or offsed according to NMOO SIGNATURE	d plugging procedure  MUST BE NOTIFIED 24  THE BEGINNING OF THE C-103.  Collete to the best of my knowledge collete to the best of my know	e and belief. I further certify that any pit or belower an (attached) alternative OCD-approved plan .  E. (Triple N Services) DATE 08/23/04  Services.com Telephone No. 432-687-1994	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PLUGGING OPERATION BE APPROVED.  I hereby certify that the information above is true and compared tank has been/will be constructed or placed according to NMOO SIGNATURE  Type or print name For State Use Only	Delete to the best of my knowledge consultations of the delete to the de	and belief. I further certify that any pit or belower an (attached) alternative OCD-approved plan Services. DATE 08/23/04  Services.com Telephone No. 432-687-1994	
of starting any proposed work). SEE RULE 1103 or recompletion.  See attached wellbore diagrams and THE COMMISSION HOURS PRIOR TO PLUGGING OPERATION BE APPROVED.  I hereby certify that the information above is true and compared tank has been/will be constructed or observations to NMOO SIGNATURE  Type or print name  James F. Newman	d plugging procedure  MUST BE NOTIFIED 24  THE BEGINNING OF THE C-103.  Collete to the best of my knowledge collete to the best of my know	and belief. I further certify that any pit or belower an (attached) alternative OCD-approved plan \( \tilde{\text{L}} \).  E. (Triple N Services) DATE \( \text{08/23/04} \)  Services.com Telephone No. 432-687-1994	

## **WELLBORE SKETCH**

### ConocoPhillips Company -- Permian Basin Business Unit

Date: August 23, 2004 RKB@ DF@ GL@ 3,932' Subarea: **EVGSAU** Lease & Well No. : EVGSAU # 2271-W003 Legal Description : 1,330' FEL & 10' FSL, Sec. 22, T-17-S, R-35-E County: Lea State: New Mexico Field: Vacuum 12-1/4" Hole Date Spudded: API Number : 30-025-26572 8-5/8" 24# csg @ 351', circ. Status: SI Top of Salt @ 1,689 Base of Salt @ 3,026' 7-7/8" Hole **Estimated Formation Tops:** San Andres 4,412 Grayburg 4.136 Queen 3,772 CIBP @ 4,290' (2003) Seven Rivers Yates 2,932 CIBP @ 4,341' (2003) perforations 4,439 - 4,599 5-1/2" 14# csg @ 4,800' w/ 1,200 sx, circ. PBTD: 4,740 TD: 4,800'



# **ConocoPhillips**

## **Proposed Plugging Procedure**

East Vacuum GBSA #2271-W003 East Vacuum GBSA Field Section 22, T17S, R35E Lea County, New Mexico

# See attached wellbore diagrams for wellbore configuration

SI producer – TA'd w/ CIBP @ 4,290' (2003)

- 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" 5,000# hydraulic BOP. RIH w/ workstring to 4,290'.
- 3. RU cementer and circulate hole w/ 80 bbls plugging mud. Pump 25 sx C cmt on CIBP 4,290 4,050'. **Grayburg / San Andres plug**
- 4. POOH w/ tubing to 3,126' and load hole w/ mud, pump 25 sx C cmt 3,126 2,890'. base of salt plug
- 5. POOH w/ tubing to 1689' and load hole w/ mud, pump 25 sx C cmt 1,689 1,448'. Top of salt plug
- 6. ND BOP and NU wellhead.
- 7. RIH w/ tubing to 401' and circulate 45 sx C cmt 401' to surface. Surface casing shoe & surface plug
- 8. POOH w/ tbg, SI well. RDMO. Clean steel pit and dispose of bottoms.
- 9. Cut off wellhead and anchors, level location. Leave location clean and free of trash.

## PROPOSED PLUGGED WELLBORE SKETCH

ConocoPhillips Company -- Permian Basin Business Unit

RKB @ \_\_\_\_ DF @ \_\_\_ GL @ 3,932'

@ 3,932'

12-1/4" Hole

8-5/8" 24# csg @ 351', circ.

45 sx C cmt 401' to surface

25 sx C cmt 1,689 - 1,448'

Top of Salt @ 1,689'

Base of Salt @ 3,026'

25 sx C cmt 3,126 - 2,890'

7-7/8" Hole

25 sx C cmt 4,290 - 4,050'

CIBP @ 4,290' (2003)

CIBP @ 4,341' (2003)

perforations 4,439 - 4,599

5-1/2" 14# csg @ 4,800' w/ 1,200 sx, circ.

PBTD: 4,740' TD: 4,800' Subarea: **EVGSAU** Lease & Well No. : **EVGSAU** # 2271-W003 Legal Description 1,330' FEL & 10' FSL, Sec. 22, T-17-S, R-35-E County: Lea State : New Mexico Field: Vacuum Date Spudded: IPP: API Number : 30-025-26572 Status: SI

TRIPLE N
SERVICES INC.

Date: August 23, 2004

#### **PROPOSED PLUGS**

- 1) 25 sx C cmt 4,290 4,050'
- 2) 25 sx C cmt 3,126 2,890'
- 3) 25 sx C cmt 1,689 1,448'
- 4) 45 sx C cmt 401' to surface

**Estimated Formation Tops:** 

San Andres 4,412 Grayburg 4,136

Grayburg 4,136 Queen 3,772

Seven Rivers

Yates 2,932