Form 3160-5 (April 2004)

## UNITED STATES OCD-HOBBS DEPARTMENT OF THE INTERIOR BUREALLOGIAND MANAGEMENT **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

## CHANDEY MOTICES AND DEDODTS ON WELLS

5.	Lease Serial No.						
	LC 031620A						
6	If Indian	Allottee or Tribe Name					

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
1. Type of Well Oil Well	8. Well N						
2. Name of Operator ConocoPhillips		SEMU Permian #14  9 API Well No.					
3a Address 4001 Penbrook, Odessa, Texas 79		3b. Phone No. (include area code) 432-368-1244			30-025-06256		
4. Location of Well (Footage, Sec., T.,	<del></del>	432-300-1244			10. Field and Pool, or Exploratory Area Skaggs Grayburg		
1,980 FSL & 660 FEL, Unit Lette	er I, Section 24, T-20-S, R-3	7-E		11. Count	11. County or Parish, State  Lea		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATU	JRE OF NOTICE,	REPORT, O			
TYPE OF SUBMISSION		TYPE OF ACTION					
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Reclamation	101	Water Shut-Off Well Integrity	200	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandor		Abandora		= = = = = = = = = = = = = = = = = = = =	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	1 🗥 1	5	13	
testing has been completed. Final determined that the site is ready for See attached procedure, curron 06/05/06 Notified BLM & Nw/tubing, SDFN.  06/06/06 Held tailgate safety	rent & proposed wellbore d MOCD. MIRU Triple N ri	iagrams. g #26 & plugging eq r & RBP. RIH w/ tu	Liability und Surface resto uipment. Held safe sbing to 3,748', pur	er point is come to meeting is come to meeting. Se	pleted. it steel pit. NU BOP, str nt @ 3,748'. WOC and	art in hole tagged cmt	
@ 3,619'. Circulated hole w. 06/07/06 Held tailgate safety Buddy Hill w/ NMOCD for t RIH w/ packer and establish Cut off wellhead & anchors,	meeting. Perforated casin palanced plug approval. Pu ed rate. POOH w/ packer,	g @ 1,471'. RIH w/ mped 25 sx C cmt @ NU wellhead, circul	packer, unable to s 0 1,521'. WOC and	squeeze @ 1,600 d tagged cmt @	D psi. Notified Pat w/B 1,261'. Perforated case	LM &	
14. I hereby certify that the forego Name (Printed/Typed)	<u> </u>						
James F. Newman,	P.E.	Title	Engineer, Triple	Services, Inc.	LESPERFYAK	7	
Signature Age			Date 06/22/2006				
	THIS SPACE FOR	FEDERAL OR	STATE OFFI	CE USE			
Approved by			Title		Date		
Conditions of approval, if any, are attacertify that the applicant holds legal or which would entitle the applicant to co	equitable title to those rights i		Office	- Park Banks, and shake	1	***************************************	

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.



## **PLUGGED WELLBORE SKETCH**

ConocoPhillips Company -- Permian Basin Business Unit

Date: June 8, 2006 RKB@ 3555 DF@ Subarea Hobbs Lease & Well No : SEMU Permian No. 14W 1980' FSL & 660' FEL, Section 24, T-20-S, R-37-E Legal Description: New Mexico County: Skaggs Grayburg Feb. 13, 1937 17-1/2" Hole Field Rel Rig: 3/26/37 Date Spudded : 10-3/4" 32.7# @ 283' w/ 225 sx, circ. API Number : 30-025-06256 Status: Plugged 06/07/06 125 sx C cmt 333' to surface perf & sqz Drilled as J. M. Skaggs #1 Stimulation History: Lbs. Max Interval <u>Date</u> Type <u>Gals</u> Sand Press ISIP Rate Down 3/21/37 Deepen from 3880' to 3900' OH 3796-3900 3/23/37 2000 Acid 1.500 2000 OH 3796-3900 3/25/37 4.000 Acid OH 3796-3900 4/6/37 5,000 1800 Acid 8-3/4" Hole 4/8/37 Well designated from J M Skaggs #1 to J. M. Skaggs A-24 No. 1 7/30/40 Well designated from Skaggs A-24 No. 1 to SEMU A-24 #1 OH 3796-3880 11/2/40 Acid 1.000 6,000 6,000 OH 3796-3900 6/14/54 Sand Frac Redesignation to SEMU Permian #14 4/1/55 Converted to water injection 3/24/61 10/9/61 Clean out fill from 3799' to 3900' OH 3796-3900 10/9/61 Acid 2.000 9/23/76 Shut in 7-5/8" 26.4# @ 1,421' w/ 425 sx, circ. 11/28/77 Returned to injection 25 sx C cmt 1,521 - 1,261' TAGGED Cleanout to 3883' 8/12/87 15% HCI perf'd @ 1,471', unable to sqz @ 1,600 psi OH 3796-3900 8/12/88 5.000 Run CBL from 3693' to surf. Bad csg 3675'-3550' Top Salt @ 1,470' 9/23/88 Perf @ 1,650' w/4 JSPF, sqz'd w/500 sx (9/23/88) Possible split in csg @ 3048'. Perf 4 JSPF @ 1650', pmp 200 sx Class C 25 sx C cmt 1,746 - 1,499' 9/23/88 9/26/88 Re-squeeze w/200 sx Re-squeeze w/300 sx 9/27/88 Set RBP's @ 3690' and 1605' 5/6/98 Circ packer fluid. Temporarily Abandoned TRIPLE N
SERVICES INC. MIDLAND TX PLUGS SET 06/05 - 06/07/06 25 sx C cmt 3,748' - 3,619' TAGGED 25 sx C cmt 2,667 - 2,4201 2) TOC @ 2,492' (CBL) 25 sx C cmt 1,746 - 1,499 3) 25 sx C cmt 1,521 - 1,261' TAGGED Base Salt @ 2,560' 4) 25 sx C cmt 2,667 - 2,420 125 sx C cmt 333' to surface, perf & sqz Capacities 4-1/2" 9.5# csg: 10.960 ft/ft3 0.0912 ft3/ft Split in csg @ 3,048' 5-1/2" 17# csg: 7.661 ft/ft3 0.1305 ft3/ft 7" 20# csg: ft/ft3 0.2273 ft3/ft 4.399 7-5/8" 26.4# csg: 0.2648 ft3/ft 3.775 8-5/8" 28# csg: 2.853 ft/ft3 0.3505 ft3/ft 7-7/8" Hole 10-3/4" 40.5# csg: 1.815 ft/ft3 0.5508 ft3/ft 2.957 ft/ft3 0.3382 ft3/ft 7-7/8" openhole: 8-3/4" openhole: 2.395 ft/ft3 0.4176 ft3/ft Bad Casing 3,550' - 3,675' 12-1/4" openhole: 1.222 ft/ft3 0.8185 ft3/ft Formation Tops: 1314 Rustler Salado 1402 25 sx C cmt 3,748 - 3,619' TAGGED Salt Top 1470 5-1/2" 17# @ 3,796' w/ 425 sx Tansill 2518 2560 Base Salt 4-1/2" Hole 2660 OH 3,796' - 3,900' Seven Rivers 2916 Queen 3478 PBTD: JUNK IN HOLE @ 3,890' 1605 Penrose 3596 3900 3749 Gravburg TD: