RECOUNTED

UNITED STATES DEPARTMENT OF THE INTERIOR

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OCD-HO	BBS

FORM APPROVED OMB No 1004-0137 Evapores: March 31, 20

~ 500A ;	DELEGIMENT OF THE			Expires: March 31, 200	J/				
BUREAU OF LAND MANAGEMENT MAY 0 5 2009 BUREAU OF LAND MANAGEMENT MAY 0 5 2009 BUREAU OF LAND MENTON BUREAU OF			5.	5. Lease Serial No.					
				LC 031670B					
abandoned w	his form for proposals t ell. Use Form 3160-3 (a	r an 0. Sals.	6. If Indian, Allottee or Tribe Name						
	IPLICATE- Other insti	ructions on reverse	side. 7	If Unit or CA/Agreement, Nar	ne and/or No.				
1. Type of Well Oil Well	Gas Well Other		8.	Well Name and No.					
2. Name of Operator ConocoPhillips Company ATTN: Donna Williams			9	SEMU Mckee #53 9. API Well No.					
3a. Address	3b Phone No (include area		30-025-07833						
P.O. Box 51810 Midland, Tex 4 Location of Well (Footage, Sec.)		432-688-6884	10	 Field and Pool, or Explorator Warren McKee Simpson 	. ,				
	VL, Section 20, T-20-S, R-38-E		11	. County or Parish, State					
2,2000 1.12 2001 1.	, 1, 500 and 20, 1, 20 5, 10 50 E			Lea, New Mexico					
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATURE (OF NOTICE, REPO	ORT, OR OTHER DATA					
TYPE OF SUBMISSION		ТҮРЕ С	F ACTION						
[7]	Acıdıze	Deepen	Production (Start/Re		f				
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity	•				
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abando	Other					
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal						
Spot 40sxs "H" cmt 2 815 Perf @ 6942' Sqz 40sxs cr Perf @ 6654' sqz 40 sxs cr Perf @ 5320' sqz 40sxs cn Perf @ 4048' sqz 40sxs cn Peerf @ 3517' sqz 40 sxs cr Peerf @ 2685' sqz 50sxs cn Perf @ 1485' sqz 40sxs cn	lbore diagram ' Spot 25sxs "H" cmt @ 8642'- 64'-7800' mt @ 6942'-6842' tag mt @ 6654'-6542' tag nt @ 5320'-5220' tag nt @ 4048'-3948' tag cmt @ 3517'-3417' tag nt @ 2685'-2585' tag	all plugs showe adequal per 1000 d	would CC He cout to epth.	E ATTACHED F INDITIONS OF A P Fill 100					
14. Thereby certify that the fore Name (Printed/Typed)	egoing is true and correct								
Larry Winn		Title Area	Manager, P&A Basi	ic Energy Services 432.6	87.1994				
Signature KL		Date	4.2	OP APPR	OVED				
	THIS SPACE FOR	EDERAL OR STA	TE OFFICE US	E T					
Approved by	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Title		Date MAY	2 2009				
Conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant to	il or equitable title to those rights i			JAMES	A. AMOS				
winon would circuit the applicant to	o conduct operations dicreon			CLOSED	HEAD-FPS				

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

JAMES A. AMOS

SUPERVISOR-EPS

Any department-or-agency of the United

(Instructions on page 2)

WELLBORE SKETCH ConocoPhillips Company -- Lower 48 - Mid-Continent BU / Permian Operations

Date ___October 30, 2008 RKB@ 3563 DF @ 3562 GL@ 3549 Subarea Hobbs Lease & Well No SEMU McKee No 53 Legal Description 2086' FNL & 554' FWL, Sec 20, T20S, R38E, UL "E" 15" Hole 10-3/4" 32.75# H-40 @ 273" County: State New Mexico Lea Cmt'd w/ 250 sx Neat, circulate Field: Warren McKee Simpson TOC @ Surface Spud 2/28/57 12/9/56 Rig Released API Number : 30-025-07833 Status: Temporarily Abandoned Federal Lease LC-031670 B Stimulation History: Top Salt @ 1485' Lbs. Max Max 要ない TOC 7-5/8" Csg @ 1575' (T.S.) interval Date Type Press ISIP Rate Down Gals Sand 3/5/57 Perf 4" Liner 9092-9120, 112 shots; 9130-9150, 80 shots; 9165-9176, 44 shots; 9186-9190, 16 shots Not Treated 6/15/79 Tag Fish @ 8889' Locate casing leak @ 4400'; sqz w/ 600 sx Class C 6/19/79 from 4050'-4400' Base Salt @ 2540' 6/28/79 POOH with fish 6/30/79 Convert to water injection Cleanout 55' of fill tagged at 9155' 12/24/80 5/11/81 Run Vertilog from top liner to surface 1/23/86 isolate casing leak 4338-4490; sqz w/100 sx Class C from 4118-4490' 5/4/88 Fill at 9140'; CO to 9185', unable to go deeper 7/30/90 Run Csg Integrity test, OK 9/22/92 Shut in due to poor casing integrity 9-7/8" Hole RBP Loc Set set at 5200' 7-5/8" 24# H-40 & 26.4# N-80 @ 3998" 胡流星 7/24/94 Release RBP @ 5200', cleanout to 8969' Cemented w/ 1875 sx Isolate csg leak 5322-5353; sqz w/40 sx f/ 5135-5353 TOC @ 1575' (T S) 6/5/96 Set Loc-Set plug @ 8642', circ pkr fluid, TA'd 12/18/96 Run MIT, OK Csg Lk @ 4338-4490; Sqz w/ 100 sx, TOC @ 4118' 1/15/02 Run MiT, OK Csg Lk @ 4400'; sqz w/600 sx; TOC @ 4050' 12/19/06 Run MIT, OK Csg Lk @ 5322-5353; sqz w/40 sx; TOC @ 5135' TOC 5-1/2" Csg @ 7850' (T.S.) Loc-Set Plug @ 8642' Top of 4" Liner @ 8983' 6-3/4" Hole 5-1/2" 17# N-80 & J-55 & 15.5# J-55 @ 9043' Casing Detail Cmt'd w/ 225 sx Neat Btm to Top TOC @ 7850' (T.S.) 17# N-80 2895' (69 jts) 17# J-55 1867' (48 jts) McKee 15.5# J-55 4398' (105 jts) 9092 - 9120, 112, shots == 9130 - 9150, 80 shots Formation Tops: 9165 - 9176, 44 shots Top Salt 1485 Drinkard 66541 9186 - 9190, 16 shots Base Salt 2540 Abo 6942' 2685 Yates Devonian 7856 4-3/4" Hole 2942 7 Rivers Fusselman 8154 4" 11.34# J-55 LINER @ 9200' - 8983' 3517 Queen Montova 8486 PBTD @ 8642' Cmt'd w/25 sx Gloneta 5330 Simpson Limestone 8706 TD@ 9210 TOC @ 8983 Blinebry 58661 Simpson Sandstone 8782 Tubbs 6354 McKee 9080

WELLBORE SKETCH ConocoPhillips Company -- Lower 48 - Mid-Continent BU / Permian Operations Proposed Wellbore Sketch

				1 Toposed West	ore energy	•					
								Date _	October	30, 2008	-
RKB@		563'	_								
DF@		562' 549'	_	Subarea		Hobbs					
GL @)43	_	Lease & Well No	· .	SEMU Mo					
				Legal Description	1	2086' FNL &	554' FWL, Se	c 20, T20S	, R38E, UL	. "E"	_
劉朝弘高			ြို့ 15" Hole				01-1-	New N	lovios		_
			10-3/4" 32.75# H-40 @ 273'	County Field		Lea :Kee Simpson	State	New IV	rexico.		-
			Cmt'd w/ 250 sx Neat, circulate TOC @ Surface	Spud		12/9/56	Rig Rel	eased.	2/28/57		_
12/37/21/21	11.5.2.17	3 2 7	323'-surface Top Plug	API Number	-	30-025-0783					_
				Status.		Temporarily a					
		- 1 1 1					Fede	eral Lease	LC-031670	В	
727 7 - 1 29	errata (ne	23. TA	A AREL ADRECTOR COR Divis	Stimulation His	tone						
		2677 E	1485'-1385' Top Salt Plug Top Salt @ 1485'	Gumananon	y.			Lbs.	Max	Ma	x
	MARK.		TOC 7-5/8" Csg @ 1575' (T.S.)	Interval	Date	Type	Gals	Sand	Press	ISIP Rat	te Down
经 利息		4	30 ()	-						1	
5.5			•			Perf 4" Liner 9				snots;	
*		1				9165-9176, 44 s Not Treated	snots; 9186-9	190, 10 511	Jis		
1		1				Tag Fish @ 888	39'				
基 罗斯	THE ST	265	2685'-2585' Yates/Base of Salt Plug			Locate casing		; sqz w/ 60	0 sx Class	С	
						from 4050'-440					
25 K. J.	was negocity.		Base Salt @ 2540'			POOH with fish					
	proposition				6/30/79	Convert to water Cleanout 55' or		t 9155'			
	YZE		3517'-3417' Queens plug		5/11/81	Run Vertilog fro					
MEE	為模					Isolate casing			00 sx Clas	s C	
\$ S	September 1					from 4118-449	oʻ				
100		5.5°			5/4/88	Fill at 9140', CC		able to go d	eeper		
		54			7/30/90	Run Csg Integr		o arch (
38		FF.	0 71011 11 1		9/22/92	Shut in due to p RBP Loc Set se		egnty			
*		1	9-7/8" Hole 7-5/8" 24# H-40 & 26.4# N-80 @ 3998'		7/24/94	Release RBP (out to 8969	ı'		
	Secretary.	크리리	Cemented w/ 1875 sx			Isolate csg lea	k 5322-5353;	sqz w/40 s	x f/ 5135-5	353	
· 3		部国一	TOC @ 1575' (T S)		6/5/96	Set Loc-Set pl	ug @ 8642', d	irc pkr flui	d, TA'd		
	能認	缝机	4048'-3948' Shoe Plug		12/18/96	Run MIT, OK					
			Csg Lk @ 4338-4490; Sqz w/ 100 sx; TOC @ 411	8'	1/15/02	Run MIT, OK					
1			Csg Lk @ 4400'; sqz w/600 sx; TOC @ 4050'		12/19/06	Run MIT, OK					
		53-13-53	320'-5220' Glorieta Plug								
			Csg Lk @ 5322-5353; sqz w/40 sx; TOC @ 5135'								
"		11									
31		378									
		66	654'-6554' Drinkard Plug								
1838	XXX		-								
	AA-TITE - N	4m - 140									
3,											
1		经基實69	942'-6842' ABO Plug								
K		嶽	TOC 5-1/2" Csg @ 7850' (T.S.)								
M		.m-10 27									
(漢)	Taragarian Taragarian	图点			_						
<u> </u>		紧閉									
3			8154'-7800' Fusselman/Devonian Plug								
			Loc-Set Plug @ 8642'								
			Top of 4" Liner @ 8983'								
劉	LENET CO	35.2 E	6-3/4" Hole								
(F)		機制制	5-1/2" 17# N-80 & J-55 & 15.5# J-55 @ 9043'	Casing Detail							
3	111	1/2	Cmt'd w/ 225 sx Neat	Btm to Top							
100		- F	TOC @ 7850' (T S)	17# N-80 289				•		t	
<u>15</u>	5	置長		17# J-55 1867							
1	<u>.</u>	Ę	McKee	15 5# J-55 43	98' (105)ts))					
	==	==	9092 - 9120, 112 shots 9130 - 9150, 80 shots			Formation To	ps:				
	==	==	9130 - 9130, 60 shots 9165 - 9176, 44 shots			Top Salt		Drinkard		6654'	
	==	==	9186 - 9190, 16 shots			Base Salt		Abo		6942'	
1	3	=	,			Yates		Devonian		7856'	
1		- 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4-3/4" Hole			7 Rivers Queen		Fusselman Montoya	l	8154' 8486'	
	D C	96401	4" 11.34# J-55 LINER @ 9200' - 8983'			Queen Glorieta		Simpson Li	mestone	8706'	
PBT		8642' 9210'	Cmt'd w/25 sx TOC @ 8983'			Blinebry	5866'	Simpson S		8782'	
ı	ي س	3210	. • • • • • • • • • • • • • • • • • • •			Tubbs		McKee		9080'	

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed prior to commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.