Kansas Corporation Commission Oil & Gas Conservation Division

Form CP-1 March 2010 This Form must be Typed Form must be Signed All blanks must be Filled

WELL PLUGGING APPLICATION

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

OPERATOR: License #: 5208	117001 20 025	L ADING 15	189-20370	-MANAD	9-2
Forman Mahil Comparation				letion date: 1/20/78	
Name: EXXON MODII CORPORATION Address 1: PO Box 4358			PILOS NW		
		- PWNWS	Sec. 17 Tv	vp. <u>32</u> S. R. <u>36</u>	East West
Address 2:	77210	1,714	Feet from	North / South Lin	ne of Section
City: Houston State: TX	Zip: 17210 +		Feet from	East / West Lin	ne of Section
Contact Person: Richard Redus		Footages C	alculated from Neare	st Outside Section Corner:	exem
Phone: (281) 654-1656		 [NE NW]SE []SW	SPOT V
			Stevens _{e:} Ratcliff	Well #: 1 - 2	571
	· · · · · · · · · · · · · · · · · · ·	Lease Nam	e: 1 Catomi	Well #: _!	
Check One: ☐ Oil Well	□ D&A □ Ca	thodic Water S	upply Well	Other:	
SWD Permit #:	ENHR Permit #:	<u>—</u>		Permit #:	
Conductor Casing Size:	Set at:	Ce	emented with:		Sacks
_	Set at: 619'	Ce	emented with: 300	· · · · · · · · · · · · · · · · · · ·	Sacks
Production Casing Size: 5 1/2"		Ce	emented with: 400		Sacks
List (ALL) Perforations and Bridge Plug Sets:					
Please see attached					
Elevation: 3072' ((G.L. / K.B.) T.D.: 3065'	PBTD: 3040'	Anhydrite Depth: _	1730' - 1793'		
Condition of Well: 🗸 Good Poor 🗍 Junk in Hole	Casing Leak at:		(Stone Corral Formation)	
Proposed Method of Plugging (attach a separate page if addition		(Interval)			
Please see attached / Well will be plu		nce with the r	ules and regu	lations of the KC	C.
,			J		
Is Well Log attached to this application? Yes V No	In ACO 4 filed?	Vac D No			
	is ACO-Tilled [V_]	res No			
If ACO-1 not filed, explain why:					
Plugging of this Well will be done in accordance with K.S.	S.A. 55-101 <u>et. seq</u> . and the	e Rules and Regulati	ons of the State Co	poration Commission	
Company Representative authorized to supervise plugging of	operations: Octavio M	orales			
Address: 200 W. 4th Street		City: Hugoton	State: K	5 _{Zip:} 67951	+
Phone: (620) 356-7531					
Plugging Contractor License #: 31151		Name: Sargent	& Horton		
Address 1: Rt. 1, Box 49BA		Address 2:			
City: Tyrone			State: KS	S Zip: 73951	+
Phone: ()					
Proposed Date of Pługging (if known):					
		^			
Payment of the Plugging Fee (K.A.R. 82-3-118) will be gu		Agent	1100 m F	RECEIV	/ED
Date: 5/10/11 Authorized Operator / Ager	nt:		(Signature)	MAY 1 2	2011

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 KCC WICHITA

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form Must Be Typed Form must be Signed

CERTIFICATION OF COMPLIANCE WIT KANSAS SURFACE OWNER NOTIFICATION AC

All blanks must be Filled

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (C	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)				
OPERATOR: License # 5208	Well Location:				
OPERATOR: License # 5208 Name: Exxon Mobil Corporation	C N2 Sec. 17 Twp. 32 S. R. 36 East West				
Address 1: PO Box 4358					
Address 2:	County: Stevens Lease Name: Ratcliff Well #: 1 - 2				
City: Houston State: TX Zip: 77210 +	If filing a Form T-1 for multiple wells on a lease, enter the legal description of				
Contact Person: Michael Woods	the lease below:				
Phone: (713) 431-1528 Fax: (713) 431-1533					
Email Address: mike.d.woods@exxonmobil.com					
Surface Owner Information: Name: David & Mae Kellum Family Tr. Address 1: PO Box 402 Address 2: Chandler State: OK Zip: 74834 +	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.				
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and batteries, pipelines, and electrical lines. The locations shown on the plat the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.				
I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be loced CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, and	ocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this				
☐ I have not provided this information to the surface owner(s). I as KCC will be required to send this information to the surface ow task, I acknowledge that I am being charged a \$30.00 handling	mer(s). To mitigate the additional cost of the KCC performing this				
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1 1 will be returned.				
I hereby certify that the statements made herein are true and correct to					
Date: 5/10/11 Signature of Operator or Agent:	Leen Redon Title: Agent for Exxon Mobil Corporation				

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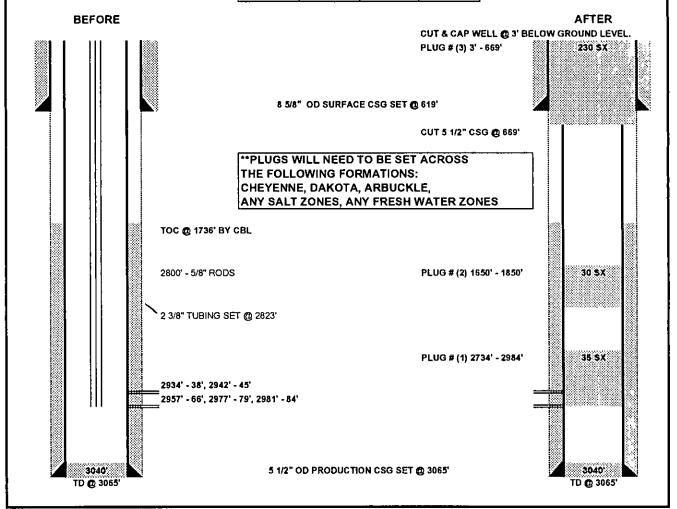
PRELIMINARY B&A SKETCH-PLUGS WILL CHANGE PER THE DIRECTIONS OF THE KCC DISTRICT REPRESENTATIVE

COMPANY: Exxon Mobil Corporation

WELL NAME: Ratcliff WELL #: 1 - 2 API#: 15-189-20370 COUNTY: Stevens

SURFACE CASING					
OD	WT/FT	GRADE	SET AT		
8 5/8"	24	K-55	619'		
	PRODUCTION CASING				
OD	WT/FT	GRADE	SET AT		
5 1/2"	14	K-55	3065		
TUBING					
OD	WT/FT	GRADE	SET AT		
2 3/8"	4.7		2823'		

CAPACITIES (BBL/FT)				
2 3/8" TBG	0.00387			
5 1/2" CSG	0.0244			
2 3/8" x 5 1/2"	0.0189			
8 5/8" CSG	0.0636			
2 3/8" x 8 5/8"	0.0582			



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PROPOSED PLUGGING PROCEDURE FOR EXXON MOBIL CORPORATION

WELL: RATCLIFF # 1 - 2
FIELD: PANOMA GAS AREA

COUNTY: STEVENS



THIS IS A CATEGORY ? WORKOVER.

NOTE: PERFORM ALL WELL WORK OPERATIONS IN ACCORDANCE WITH THE HPO WORKOVER OPERATIONS MANUAL.

NOTE: USE CLASS 'H', 16.4 PPG, 1.06 YIELD CEMENT FOR ALL PLUGS.

NOTE: PUMP 9.5 PPG MUD LADEN FLUID BETWEEN CEMENT PLUGS.

NOTE: NOTIFY KCC DISTRICT OFFICE IN DODGE CITY, KS PRIOR TO COMMENCEMENT OF WORK & WITHIN SUFFICIENT TIME TO WITNESS PLUGGING OPERATIONS.

NOTE: ENSURE PLUGGING FORMS HAVE APPROPRIATE INFORMATION NEEDED TO FILE APPROPRIATE PAPERWORK W/ THE KCC TO CONCLUDE PLUGGING OPERATIONS.

Check pressures on all casing strings daily and document on morning reports. Discuss safe blow down/well kill procedures with Exxon Mobil Workover Supervisor.

- 1. INSPECT JOBSITE FOR POTENTIAL HAZARDS & LOCATION CHARACTERISTICS THAT MAY IMPACT THE PLANNED WELLWORK AND/OR REQUIRE MODIFICATION OF THE PROCEDURE. INITIATE MOC PROCESS IF NEEDED.
- 2. SET & TEST RIG ANCHORS AS NEEDED.
- 3. PLUG WELL AS DIRECTED BY KCC DISTRICT

REPRESENTATIVE. A GENERAL PLAN IS AS FOLLOWS, BUT SHOULD BE REVISED TO ENSURE ALL FORMATIONS (INCLUDING THE CHEYENNE FORMATION, DAKOTA FORMATION, ARBUCKLE FORMATION, ANY SALT FORMATIONS & ANY FRESH & USABLE WATER ZONES) ARE ISOLATED AS PER THE SPECIFICATIONS OF THE KCC.

- 4. MIRU. LOAD WELL W/ FSW.
- 5. LAY DOWN RODS (2800' 5/8" RODS).
- REMOVE TREE. INSTALL BOP'S (VERIFY BOP REQUIREMENTS) & TEST.
- 7. POH W/ 2 3/8" TBG & PUMP.
- 8. RIH W/ 2 3/8" TBG WORKSTRING OPENENDED TO 2984'.
- CIRCULATE 9.5 PPG MUD.
- 10. SET 35 SX CEMENT PLUG @ 2734' 2984'.
- 11. POH W/ WORKSTRING TO 1850'. REVERSE OUT.
- 12. CIRCULATE & CONDITION MUD.
- 13. WOC. PRESSURE TEST CASING TO 500 PSI. NOTE: IF CASING DOES NOT TEST, LOWER WORKSTRING & TAG BOTTOM PLUG TO VERIFY PLUG INTEGRITY. FOLLOW THE DIECTIONS OF THE KCC TO ISOLATE LEAK.
- 14. SET 30 SX CEMENT PLUG @ 1650' 1850'.
- 15. POH W/ WORKSTRING TO 500'. REVERSE OUT.

TETRA Applied Technologies, L.P. 25025 Interstate 45 North, Suite 600 The Woodlands, Texas 77380 281.367.1983

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- 16. WOC. PRESSURE TEST CASING TO 500 PSI.
- 17. POH W/ WORKSTRING.
- 18. NIPPLE UP ON 5 1/2" CASING.
- 19. SET BOP'S W/ 5 1/2" PIPE RAMS & TEST.
- 20. RU WL UNIT W/ CLASS II LUBRICATOR & TEST.
- 21. CUT 5 1/2" CASING @ 669'. RD WL UNIT.
- 22. CIRCULATE & CONDITION MUD.
- 23. RECOVER 5 1/2" CASING.
- 24. CHANGE BOP RAMS TO ACCOMMODATE WORKSTRING.
- 25. RIH W/ WORKSTRING TO 669'.
- 26. SET 230 SX CEMENT PLUG @ 3' 669'.
- 27. POH W/ WORKSTRING.
- 28. REMOVE BOP'S.
- 29. CUT & CAP WELL 3' BELOW GROUND LEVEL.
- 30. RD/MO.

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Sam Brownback, Governor, Thomas E. Wright, Chairman Ward Loyd, Commissioner

NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

EXXONMOBIL OIL CORP 14950 HEATHROW FORREST PKWY PO BOX 4358 HOUSTON, TX 77210-4358 May 13, 2011

Re: RATCLIFF #1-2

API 15-189-20370-00-00 17-32S-36W, 1714 FNL 1390 FWL

STEVENS COUNTY, KANSAS

Dear Operator:

This letter is to notify you that the Conservation Division has received your plugging proposal, form CP-1, for the above well and has reviewed the proposal for completeness. The central office will now forward your CP-1 to the district office listed below for review of the proposed plugging method. Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113(b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit in accordance with K.A.R. 82-3-600.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well. This notice in no way constitutes authorization to plug the above well by persons not having legal rights of ownership or interest in the well.

This notice is void after November 9, 2011. The CP-1 filing does not bring the above well into compliance with K.A.R. 82-3-111 with regard to the Commission's temporary abandonment requirements.

Sincerely,

Steve Rond

Steve Bond

Production Department Supervisor

District: #1
210 E Frontview, Suite A
Dodge City, KS 67801
(620) 225-8888