Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5208	API No. 15 - 189-00410 - 000 2
Name: Exxon Mobil Corporation	County: Stevens
Address: P. O. Box 4358	CSw_/4Sec. 8Twp. 33 _S. R. 37 East 🗹 West
City/State/Zip: Houston, TX 77210-4358	1320' from South line feet from S / N (circle one) Line of Section
Durchager	1320' from West line feet from E / W (circle one) Line of Section
Operator Contact Person: Linda Koch ANSAS CORPORATION COMMISSION	Footages Calculated from Nearest Outside Section Corner:
m (001) 654 1001	(circle one) NE SE NW SW
Contractor: Name: Schlumberger	Lease Name: Ratcliff Well #: 3
License: N. A. CONSERVATION DIVISION	Field Name: Hugoton
Wellsite Geologist: N. A. WICHITA, KS	Producing Formation: Chase
Designate Type of Completion:	Elevation: Ground: 3114.47' Kelly Bushing: 3115'
New Well Re-Entry Workover	Total Depth: 2719' Plug Back Total Depth:
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 598' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Exxon Mobil Corporation	feet depth tosx cmt.
Well Name: Ratcliff #3	a ((c)) who (len
Original Comp. Date: 10/22/30 Original Total Depth: 2760'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pft)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
01/30/04 10/22/30 02/26/04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. I2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula	ate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature and a Koch	KCC Office Use ONLY
Title: Contract Completions Admin-Date: 07/02/04	Letter of Confidentiality Attached
Subscribed and sworn to before me this 22 day of <u>July</u>	If Denied, Yes Date:
2004	Wireline Log Received
Nothan Bankon Orlen	Geologist Report Received
notely rubile.	UIC Distribution
Date Commission Expires: NATHANIA BASHFORD-ALGA	

March 22, 2005

Operator Name: Exxon Mobil Corporation Lease Name: Rato			. Ratcliff	atcliff Well #: 3				
Sec8Twp	33 s. R. 37	☐ East	County: Ste	evens			· · · · · · · · · · · · · · · · · · ·	
tested, time tool ope temperature, fluid re	n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, inal geological well site	, whether shut-in p along with final ch	ressure reached s	tatic level, hydro	static pressure	s, botton	n hole
Drill Stem Tests Take		☐ Yes ☐ No		Log Formatio	n (Top), Depth a	ınd Datum	s	Sample
Samples Sent to Ge	ological Survey	Yes No	Na	me		Тор	D	atum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING Report all strings set	-	New	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent
Surface		12-1/4"		598'		75 sx	***************************************	
Production Csg		8-5/8"		2490'	150 sx			
Production Line	r	7"	32.75#	2456-2719'		None		
		ADDITIONA	L CEMENTING / S	QUEEZE RECORD				
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	f Cement #Sacks Used Type and Percent Additives					
Plug Back TD Plug Off Zone								
Shots Per Foot	PERFORATION	ON RECORD - Bridge Plu	ıgs Set/Type	Acid, Frac	ture, Shot, Cement	Squeeze Record	1	
	Specify F	Footage of Each Interval Pe	erforated	(Amount and Kind of Material Used) Depth				
		Liner: 2490-2510;	2540-2570;		g leak w/175 :			T
					2490 to			
	w/100,000 gals 80Q WF130 @ 80 BPM					IVI	2719	
		and N2 Flush @ 64 BPM.						
TUBING RECORD	Size	Set At	Packer At None	Liner Run]Yes 🔽 No			
	Production, SWD or En		hod			,		***
Estimated Production	Oil I	Bbls. Gas	✓ Flow	ng Pumping		t Other	(Explain)	Gravity
Per 24 Hours					G	On Hadio		Gravity
Disposition of Gas	METHOD OF C			Production Interv	al			
Vented Sold	Used on Lease umit ACO-18.)	☐ Open Hole ✓ Other (Spec	Perf. Slotted Line	Dually Comp. [er.	Commingled			14 Martin (1904)

Service Contract Receipt

Schlumberger

SCHL	UMBERGER	TECHNOLOGY CO	RPORATION		Number 5544081			
		LEFT DISTRICT	Date		Time			
			ARRIVE LOCATION	Date	2/24/2004	Time 6:30:00 AM		
I BALIEL A J.Juneau			JOB START	Date	2/24/2004	Time 9:55:00 AM		
Invoice Mailing Address: EXXON MOBIL CORPORATION			JOB COMPLETION	Date	2/24/2004	Time 10:33:00 AM		
			LEAVE LOCATION	Date		Time		
OOO MEOT 47TH OTDEET			ARRIVED DISTRICT	Date		Time		
200 WEST 47TH STREET HUGOTON, KS US RECEIVED KANSAS CORPORATION COMMISSION JUL 2 3 2004 CONSERVATION DIVISION WICHITA, KS		ON COMMISSION 2004 DIVISION	Service Instructions Frac w/100,000 gal 80Q WF130 @ 80 BPM N2 Flush 64 BPM Service Description					
			Fracturing - Frac,N2Foam/Energized					
Customer PO	Contract		AFE	Rig				
Well		State/Province	County/Parish/Block		Legal Location	on		
RATCLIFF 3-5		KS	Stevens					
Field			Customer or Authorized Representative					
HUGOTON			REP, EXXON,					

item	Description ::	Quantity	Unit	Unit Price	Disc	Amount
Services	,					
102325001	Tds Including Post Trt Docum	. 1	JOB	1,440.00	72.0%	403.2
28021001	Pump Rated Blwn 651-1000 hhp	1	. EA	5,680.00	72.0%	1,590.4
28400011	Blender, 11-20 bpm	1	EA	1,820.00	72.0%	509.6
28557050	N2 Pump 0-5k psi High Rate	4	EA	3,560.00	72.0%	3,987.2
28570000	Nitrogen Transport Time Charge	2	HR	162.00	72.0%	90.7
58498000	Miscellaneous Dot Charge	6	JOB	125.00	0.0%	750.0
58576000	Truck Mounted Hoist W/Suc	1	JOB	765.00	72.0%	214.2
59200002	Mileage, All Other Equipment	1600	Mi	5.17	72.0%	2,316.1
				Services	Subtotal:	33,291.0
			I	Discount:	23,429.5	
				Estimated Tot	al (USD):	9,861.4
Products				*****		
102946000	Fuel Surcharge	1	EA	512.87	0.0%	512.8
B142	Slurry Gei B142	160	GA	51.90	72.0%	2,325.1
F052	Foaming Agent F52	100	GA	61.25	72.0%	1,715.0
J134L	Breaker, Enzyme J134L	1	GA	2,055.00	72.0%	575.4
M275	Microbiocide M275	6	LB	91.90	72.0%	154.3
N002	Nitrogen N2	690953	CF	0.03	68.0%	7,075.3
				Products	Subtotal:	39,658.7
				E	Discount:	27,300.6
				Estimated Tot	al (USD):	12,358.1
Miscellaneou	s					
105070000	Miscellaneous Equipment Rental Wellhead Connection	1	EA	900.00	0.0%	900.0
			M	iscellaneous	Subtotal:	900.0
					Discount:	0.0

Estimated Total (USD):

900.00

Service Contract Receipt

Schlumberger

SCHL	UMBERGER	TECHNOLOGY	CORPORATION	Flate Lag	Number 544081				
			LEFT DISTRICT	Date		Time			
			ARRIVE LOCATION	Date	2/24/2004	Time	6:30:00 AM		
			JOB START	Date	2/24/2004	Time	9:55:00 AM		
Invoice Mailing Address:			JOB COMPLETION	Date	2/24/2004	Time	10:33:00 AM		
EXXON MOBIL CORPORATION			LEAVE-LOCATION	Date		Time			
			ARRIVED DISTRICT	Date		Time			
200 WEST 47TH STREET			Service Instructions						
HUGOTON, KS US			Frac w/100,000 gal 80Q WF130 @ 80 BPM						

			Service Description						
			Fracturing -	Frac,N2Fo					
Customer PO	Contract		AFE	Rig					
Well		State/Province	County/Parish/Block		Legal Locatio	m			
RATCLIFF 3-5		KS	Stevens						
Field			Customer or Authorized Rep	oresentative					
HUGOTON			REP, EXXON,						
THE FORMATED	OUADOEC AND	DATA CHOMBIDEL	OW ARE CUR HERE TO COR	DEATION	27/ 2011/11				

Item Description Quantity Unit Unit Price Disc Amount 73,849.76 **Total (Before Discount):** 50,730.15 Discount: **Special Discount:** Estimated Discounted Total (USD): 23,119.62 THE ESTIMATED CHARGES AND DATA SHOWN ABOVE ARE SUBJECT TO CORRECTION BY SCHLUMBERGER. THE SERVICES, EQUIPMENT, MATERIALS AND /OR PRODUCTS PROVIDED BY THIS SERVICE CONTRACT RECEIPT HAVE BEEN PERFORMED OR RECEIVED AS SET FORTH ABOVE. Date: Signature of Customer or Authorized Representative: REP, EXXON, Signature of Schlumberger Representative: Torres, Octavio

RECEIVED KANSAS CORPORATION COMMUNICION

JUL 2 3 2004

CONSERVATION DIVISION WICHITA, KS