STATE CORPORATION COMMISSION OF KANSAS API No. 15- 189-21,322 700-00 OIL & GAS CONSERVATION DIVISION WELL COMPLETION OR RECOMPLETION FORM COUNTY STEVENS ACO-1 WELL HISTORY East DESCRIPTION OF WELL HISTORY _NW___SE___NE_ Sec_32__ Twp_34S_ Rge 37___X_West 3532.34____ Ft North from Southeast Corner of Section Operator: License #___5208 Name _MOBIL OIL CORPORATION 1250 Ft West from Southeast Corner of Section Address P.O. BOX 5444 (Note: Locate well in section plat below) City/State/Zip DENVER, COLORADO 80217 Lease Name_ELLEXSON UNIT______WELL # 3____ Field Name_WILDCAT_ P&A'D_ Producing Formation_MORROW___ Operator Contact Person_B. R. MAYNARD_ Phone_____(303) 298-2069 Elevation: Ground 3143.1 KB 3159 Contractor: License # 9137 SECTION PLAT Name__UNIT DRILLING & EXPLORATION CO. 5280 4950 4620 Wellsite Geologist DONNA OSWEILER 4290 Phone (303) 298-2391 3960 3630 3300 of Completion Re-Entry Workover Time Description Communications Designate Type of Completion 2970 XX New 2310 1980 __ Oil _ Temp Abd JUN , 6 1989 1650 _ Gas Inj ___ Delayed Comp. Other (Core, Water Supply, et CONSERVATION DIVISION 1320 990 XX Dry 660 Wichita, Kansas If OWWO: old well info as follows; 330 . Operator_ 4620 3960 3960 3960 3300 2970 2970 2970 1980 1320 990 990 330 Well Name_ Comp. Date WATER SUPPLY INFORMATION Disposition of Produced Water: Disposal **WELL HISTORY** Docket # Repressuring Drilling Method: Questions on this portion of ACO-1 call: _XX_ Mud Rotary ____ Air Rotary ____ Cable Water Resources Board (913) 296-3717 4/13/89 4/20/89 4/21/89 Source of Water: Spud Date Date Reached TD Completion Date Division of Water Resources Permit#__T 89-165__ ____P&A'D _6873___ _XX_ Groundwater __3567__ Ft. North from Southeast Corner __1415_ Ft. West from Southeast Corner of Total Depth PBTD AlTI DEA Sec_32__Twp_34S__Rge_37__ __East X_West Amount of Surface Pipe Set and Cemented at __1755___feet Surface Water Ft. North from Southeast Corner (Stream, pond etc) Ft. West from Southeast Corner Sec Twp Rge East West Multiple Stage Cementing Collar Used? ____Yes _XX_ No If yes, show depth set _____NA If alternate 2 completion, cement circulated from _____ feet depth to _____ w/__ Cement Company Name__WESTERN_ __ Other (explain)_ (purchased from city, R.W.D. #) Invoice # INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107, and 82-3-106 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and

submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months.

One capy of all wishing long and drillers time lon shall be attached with this form. Submit sand form with all

One copy of all wireline logs and drillers time log shall be attached with this form. Submit cp-4 form with all plugged wells. Submit cp-111 from with all temporarily abandoned wells.

All requirements of statutes, rules and regulations promulgated to regulate 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 At Glerman	B. R. MAYNARD
Title REGULATORY COMPLIANCE MANAGER_	Date_6/13/89
Subscribed and sworn to before me this	5 13 day of Aune
Notary, Putlice	Deerre
Date Commission Expires / 2	3/91

K.C.C.	OFFICE USE ONLY	
F Letter	of Confidentiality	Attached
C <u>√</u> Wireli	ne Log Received	
C Drills	ers Timelog Received	
Di	stribution	
√ ĶēC	SWD/Rep	NGPA
KGS	Pluq	Other
		(Specify)
	6-16-89	-V()

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Operator Name_MOBIL OIL CORPORATIONL			Lease NameELLESXON #1 UNIT				Well #_3	
Sec_32 Twp_34S	Rge_37	Ea: XX_ He:	st st	County_STEVEN	IS		 .	
•			WELL	. LOG "				
(NSTRUCTIONS: Show in piving interval test static level, hydro luring test. Attach	ed, time to ststic press	ol open and ures, botto	of formations pene closed, flowing om hole temperatur	etrated. Detai and shut-in pr e, fluid reco	ressures, wh overy, and f	ether shut	-in pressure a	reached
Drill Stem Tests Taken Yes <u>X</u> No Samples Sent to Geological Survey X Yes No				Formation Description _XX_ Log Sample				
Cores Taken Yes X_No				Name BASE OF STONE CORRAL CHASE COUNCIL GROVE ADMIRE WADAUNSEE SHAWNEE HEEBNER LANSING KANSAS CITY MARMATON CHEROKEE MORROW CHESTER STE. GENEVIEVE ST. LOUIS		Top B 1766 2660 3006 3250 3414 3806 4264 4390 4770 5160 5408 5970 6476 6620 6724		Botton
			CASING	RECURB				
	Desert all a			Used	. production	-4-		
	•	-	·			•		
Purpose of String	Size Hole Drilled	Size Cas Set (in.		Setting Depth	Type of Cement	# Sacks Used	Type and Addi	Percent Lives
Surface	12-1/4"	8-5/8*	24#	1755	CL C LITE	615 SX	65:35:6 (CMT	
					CLC	160 SX	+2% CACL	
Production		P&A'D				SX		
						SX		
Shots Per Foot Spo	PERFORATION ecify Footage		terval Perforated		, Fracture, ! ount and Kind		nt Squeeze Rec ial Used)	ord Depth
Pé	&A'D					 		
				<u> </u>	-			
						-		
TUBING RECORD Size	Sei	t At 	Packer At 	Li	ner Run	Ye	s _XX_ No	
Date of First Produ P&A'D	ection Proc	ducing Metho	d Flowing ·	Pumping	Gas Lift	Othe	r (explain)	-
Oil Gas		Water		Gas-Oil Ratio Gravity				
Estimated Production Per 24 Hours		_ Bbls	MCF	Bbls		CF	PB CONTROL	3 30%
isposition of gas:	Vented	I		OMPLETION ole P (Specify)	erforation		Producti	ion Interva
	Used on	Lease		Dually Comple	ted	,	Production P&A D	181 - 41 - 187 - 1

CPERATOR: MOBIL OIL CORPORATION FIELD: KS OUTPOST COUNTY: STEVENS

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WELL: ELLEXSON 1 UT MASECTION: 32-34S-37W

API NO. 1518921322

DATE REMARKS

89 APR 13 SPUD WELL; DRILLED FROM 76' TO 1755' CIRC/COND MUD W/HI-VIS LCM SWEEP

SURVEYED POH; LD DC'S

RU & RUN 8-5/8" CSG; SET AT 1755'

RU WESTERN; CIRC/COND MUD CEMENTED 8-5/8" CSG W/O ADDITIONAL CEMENT

89 APR 14 CUT OFF; NU 8-5/8" 'A' SECTION; RD WESTERN

NU BOPE

TEST BLIND RAMS & CHOKE MANIFOLD

PU BIT #2 AND TIH FIN TIH W/ BIT #2

TEST HYDRIL @ 1000# & PIPERAMS @ 1500#

RIG SERVICE

DRL CMT, PLUG & FLOAT; TEST SHOE JT & CSG @ 1000#

DRLG TO 17751

FIT @ 450# W/ 8.8 PPG = 13.5 EMW

DRLG FROM 1775'-2288'

RIG SERVICE

DRLG FROM 2288'-2840'

RIG SERVICE

DRLG FROM 2840'-3255'

89 APR 15 DRLG FROM 3255'-3298'

RIG SERVICE

DRLG FROM 3298'-3702'

RIG SERVICE

DRLG FROM 3702'-4165'; PARTIAL RTNS

RIG SERVICE

DRLG FROM 4165'-4446'; PARTIAL RTNS

89 APR 16 DRLG FROM 4446'-4475'

RIG SERVICE

DRLG FROM 4475'-4585', XS TORQUE LAST 10'

DROP SURVEY

RT FOR NB; LD 4 SINGLES

REAM UNDER GUAGE HOLE F/ 4408'-4520' W/ 2-3M & 92 RPM

RIG SERVICE

REAM FROM 4520'-4585' W/ 2-3M & 92 RPM

DRLG FROM 4585'-4825'

RIG SERVICE

DRLG FROM 4825'-5042'

89 APR 17 DRILLING FROM 5042'-5070'

RIG SERVICE

DRILLING FROM 5070'-5310'

RIG SERVICE

DRLG FROM 5310'-5550'

RIG SERVICE

89 APR 18 DRLG FROM 5742'-5764

STATE COMPAGNION COMMISSION

JUN + 6 1989

CONSERVATION DIVISION Wichita, Kansas RIG SERVICE

DR&G FROM 5764'-6017'; REDUCE PR TO 226 GPM @ 5950'

RIG SERVICE

DRLG FROM 6017'-6225'

RIG REPAIR - ROTARY CHAIN

RIG SERVICE

DRLG FROM 5550'-5742'

DRLG FROM 6225'-6417'

89 APR 19 DRILLED TO 6438'
RIG SERVICE
DRILLED FROM 6438' TO 6583'
SERVICE RIG
DRILLED FROM 6583' TO 6733'
RIG SERVICE



OPERATOR: MOBIL OIL CORPORATION FIELD: KS OUTPOST COUNTY: STEVENS

WELL: ELLEXSON 1 UT 4 SECTION: 32-34S-37W

API NO. 1518921322

DATE REMARKS

89 APR 19 DRILLED FROM 6733' TO 6858'

89 APR 20 DRILLED TO 6872'

RIG SERVICE

DRILLED FROM 6872' TO 6880' (TD); BIT FAILED

CIRC/COND MUD; 12 STD SHORT TRIP; NO DRAG; NO FILL; CIRC/

SURVEYED

POH; NO DRAG; CORRECT DEPTH TO 6873' ON SLM

RU SCHLUMBERGER; RUN DIL/SP/GR/CAL/SONIC; #2-CNL/LDT/GR/

RU LD MACHINE; TIH W/DC; POH & LD DC; TIH W/DP; BREAK CIRC;

89 APR 21 LD DP TO 3028'; RU DOWELL/SCHLUMBERGER TO PLUG & ABANDON W/

PLUG AS 3028' TO 2600'; PUMP 10 BFW; 100 SX CMT; 3 BFW; 30 BM

POH AND LD 39 SGLS

PLUG 1813' TO 1700'; PUMP 10 BFW; 50 SX CMT; 3 BFW; 15 8M

POH; LD 30 SGLS

PLUG 906' TO 730'; PUMP 5 BFW; 40 SX CMT; 3 BFW; 5 BM

POH; LD 27 SGLS

40'-SURF; BREAK CIRC W/FW; MIX & PUMP 10 SX CMT; WASH UP TO

ND BOP; CLEAN OFF CEMENT

JET PITS; RELEASED RIG

STATE CONTROL THOSE CONSERVATION DIVISION Wichita, Kansas

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MOBIL OIL CORPORATION

DRILLING COMPLETION SUMMARY

WELL:

ELLEXSON 1 UT 4

MATCH NUMBER: 891007

FIELD: KS OUTPOST

STATE: KS

API:

1518921322

WELL TYPE:

IMPROVED RECOVERY

COORDINATES:

3532' FSL 1250' FEL

SECTION:

32-34S-37W

COUNTY:

STEVENS

WELL SPUDDED:

89 APR 13

REACHED TD:

89 APR 20

RIG RELEASE:

89 APR 21

GROUND ELEVATION: 3143

KB ELEVATION:

3159

OBJECTIVE:

MORROW

PROD. CASING DEPTH: 0

ADDITIONAL COMMENTS

06/13/89

CONSERVATION DIVIDIUM Wichita, Kansas

OFERATOR: MOBIL OIL CORPORATION FIELD: KS OUTPOST COUNTY: STEVENS WELL: ELLEXSON 1 UT 4 SECTION: 32-34S-37W API NO. 1518921322 DATE 89 APR 13 CASING_OD 16" TOP_CSG O SHOE_DEPTH CMT CMT CMT CMT CMT CMT CASING OD 8-5/8" TOP_CSG O SHOE_DEPTH 1755 CMT LEAD W/615 SX 65:35:6 (C:POZ:GEL) + 3% CACL; 12.4 PPG SLURRY CMT WT; TAILED W/160 SX CLASS 'C'; 2% CACL; 14.8 PPG SLURRY WT CMT

> CMT CMT CMT

> > STATE COMPANY TON ATTANGEN

JUN 4 6 1989

CONSERVATION DIVISION Wichita, Kansas