API NO. 15- 189-221170000\_

STATE CORPORATION COMMISSION OF KANSAS	API NO. 15- 189-221170000
OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM	County Stevens
ACO-1 WELL HISTORY	E
DESCRIPTION OF WELL AND LEASE	
Operator: License #5208	2400 Feet from S/N (circle one) Line of Section
Name:Mobil Oil Corporation	1150 Feet from E(H_circle one) Line of Section
AddressP.O. Box 2173	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or SW (circle one)
2319 North Kansas Avenue	Lease Name CP-Toole #1 Unit Well # _3
City/State/ZipLiberal, KS 67905-2173	Field NameHugoton_
Purchaser:	
Operator Contact Person:Sharon Cook	Producing FormationNA
Phone (316)_626-1142	Elevation: Ground3072 KBNA
Contractor: Name:Cathodic Protection Services	Total Depth75 PBTDNA
License: 31474	Amount of Surface Pipe Set and Cemented atNone Fee
<u> </u>	Multiple Stage Cementing Collar Used?NA YesNA No
Wellsite Geologist:	If yes, show depth setNAFee
Designate Type of Completion New Well Re-Entry Workover	If Alternate II completion, cement circulated fromNA
OilSWDSIOWTemp. Abd.	feet depth toNAw/NAsx cmt
Gas ENHR SIGW	Drilling Fluid Management Plan ALT 3 5-72-981K
Dry X Other (Core, WSW, Expl:, Cathodic, etc)	(Data must be collected from the Reserve Pit)
If Workover:	4-29-97
Operator:	Chloride contentNAppm Fluid volumeNAbbl
Well Name:	Dewatering method usedNA
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD PBTD Commingled Docket No.	Operator NameNA
Dual Completion Docket No	Lease NameNALicense No
Other (SWD or Inj?) Docket No.	NAQuarter SecNATwpNAS RngNA_´E/W
	CountyNA Docket NoNA
Derby Building, Wichita, Kansas 67202, within 120 days or Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the months). One copy of <u>all</u> wireline logs and geologist well	l be filed with the Kansas Corporation Commission, 200 Colorado f the spud date, recompletion, workover or conversion of a well. side two of this form will be held confidential for a period of e form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS lls. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulga with and the statements herein are complete and correct to the	nted to regulate the oil and gas industry have been fully complie he best of my knowledge.
Signature LAMON A. COOK Shall	ron A. Cook_ K.C.C. OFFICE USE ONLY
Title Regulatory Assistant Date _4	C Geologist Report Received
Subscribed and sworn to before me this _21st_ day ofA  19 97 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	pril, Distribution
Notary Public SIM K. Hutt	KCC SWD/RepNGPA Other (Specify)
Date Commission ExpiresFebruary 20, 2001	(3pec11y)

Operator NameMobil	Oil Corporati	on	Lease Name	CP-Toole #1	Unit	Well #	3
Sec13 Twp33S_	Rge37	East —X — West	County	Stevens		•	
INSTRUCTIONS: Show i interval tested, tim hydrostatic pressures, if more space is need	e tool open a bottom hole te	nd closed, flowing amperature, fluid reco	and shut-in pres	sures, wheth	er shut-in pre	essure read	ched static level,
Drill Stem Tests Take (Attach Additional		☐ Yes ☐ No	□ Log	Formation	(Top), Depth	and Datums	_
Samples Sent to Geolo	gical Survey	☐ Yes ☐ No	Name		Тор		Datum
Cores Taken		☐ Yes ☐ No					
Electric Log Run (Submit Copy.)		□ Yes □ No		SEE ATTA	CHED DRILLER'S	LOG	
List All E.Logs Run:							
Electric Resistance L	og - Attached						
		CARTHO DECORD	<u> </u>		_		<del></del>
	Papart of	CASING RECORD  L strings set-condu	New U		production et	c	
Purpose of String	Size Hole	Size Casing	Weight	Setting	Type of	T# Sacks	Type and Percent
rui pose of Sti Hig	Drilled	Set (In O.D.)	Lbs./Ft.	Depth	Cement	Used	Additives
			,				
	ADDITIONAL C	EMENTING/SQUEEZE REC	CORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percen	t Additive	s
Perforate Protect Casing	(1) First p	ug - Bentonite set	at 13' - 3' plug	9-		,	
Plug Back TD X Plug Off Zone	(2) Second	olug - Bentonite set	at 27' - 30' plu	ng.			1
Shots Per Foot		RECORD - Bridge Pluge of Each Interval I			racture, Shot,		ueeze Record Depth
	•	node at 60', third a		Canonia din	-		1
riist anode set at			1040 40 70 1				<u>' </u>
-		<del></del>				-	
	<del></del> -		-				
TUBING RECORD	Size TD to 3' above	Set At	Packer At	Liner Run NA			
Date of First, Resum	ed Production,	SWD or Inj. Prod	ucing Method L	L		:44 🗆 04	her (Explain)
Installed 1-22-97	I	i					·
Estimated Production Per 24 Hours	Oil	Bbls.   Gas NA	Mcf Water	r Bbls. NA	Gas-Oil	Katio	Gravity
Disposition of Gas:	METHOD OF	COMPLETION	· ·	Pro	oduction Interv	al	
☐ Vented ☐ Sold		.ease $\Box$ Open	Hole $\Box$ Perf.	☐ Dually	Comp. $\square$ Comm	ingled _	
(If vented, sub	mīt ACO-18.)	Othe	r (Specify)	-	Pick Billy's	- <u>a</u>	
					APPLANTATION OF ANALANS	類	
					energy of the first	age - A Managa Maring Deg 19 Language and annual particles of the	

## ORIGINAL

## Cathodic Protection Services Liberal, Kansas

15-189-22117

## **DATA SHEET**

COMPANY	MOBIL E & P US INC.		JC	)B No. 80	1-00582	DATE:	1/22/97		
WELL:	TOOLE 1-3		PIPE	ELINE:					
LOCATION:	SEC. 13	TWP. 33	RGE.37	CO:	STEVENS		STATE:	KANSAS	
ANODE TYPE	LIDA ONE 1x45 (3)	FT: RO	TAR 75 FT.		FT: CASING		·		FT

## **DEEP GROUNDBED LOGGING DATA** ANODE TO **ANODE TO** STRUCTURE **DRILL. DEPTH ANODES DRILL DEPTH** STRUCTURE **ANODES** EXPLOR LOG (FT) **EXPLOR FINAL** TOP LOG (FT) **FINAL** TOP OHM ОНМ NO **DEPTH** ОНМ ОНМ NO **DEPTH** by: 3FT. **EARTHFILL** PLUG 10 FT. **EARTH** FILL 14FT PLUG 3FT. TOP/COKE 1.78 2.26 2.05 2.55 2.12 2.68 COKE f > 5 مرآ Cn

PITS CLOSED JANUARY 29, 1997

	ER WELL, RÉCORD	Form WWC-5 K	SA 82a-1212 15	7-189-22117
	2 5 2 1	Section N	lumber Township	~ · · · · · · · · · · · · · · · · · · ·
County: HNCN	V4 1 50 1/4 NV	V 1/4 /	3 T 3	ゴ s   R ゴク fw
Distance and direction from nearest town or city street	address of well if located	within city?		Taple #1-3
2 WATER WELL OWNER: MODIL COND		DIOINI	n 1	
RR#, St. Address, Box # : Op BW 2123		RIGIN	Board of	Agriculture, Division of Water Resour
City, State, ZIP Code : Liberal, KS	61905	1/10110/	Application	on Number:
3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF AN "X" IN SECTION BOX:				
				on mo/day/yr
I I Pur				hours pumping g
				hours pumping g
Dave Unio Dies		<i>(77.8</i> 1)		in. to
WELL WATER	TO BE USED AS: 5	5 Public water supp	oly 8 Air conditionin	ng 11 Injection well
1 Domesti		6 Oil field water su	oply 9 Dewatering	Other (Specify below)
2 Irrigation				ell Cathopic Hole
Ÿ	ıl/bacteriological sample sı	ubmitted to Departn		; If yes, mo/day/yr sample was s
ş mitted			Water Well Disinfect	
5 TYPE OF BLANK CASING USED:	5 Wrought iron			OINTS: Glued Clamped
1 Steel 3 RMP (SR) 2 PVC 4 ABS		• •	•	Welded
Blank casing diameter in. to	7 Fiberglass		# Dia	
Casing height above land surface	· ·		· · · · · · · · · · · · · · · · · · ·	
TYPE OF SCREEN OR PERFORATION MATERIAL:	, weight	7 PVC		sbestos-cement
1 Steel 3 Stainless steel	5 Fiberglass			ther (specify)
2 Brass 4 Galvanized steel	6 Concrete tile	9 ABS		one used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauze	d wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot 3 Mill slot	6 Wire w	rapped	9 Drilled holes	1
2 Louvered shutter 4 Key punched	7 Torch	cut	10 Other (speci	ify)
SCREEN-PERFORATED INTERVALS: From	$\dots$ . ft. to $\dots$		ft., From	ft. to
				ft. to
GRAVEL PACK INTERVALS: From	ft. to			ft. to
From	ft. to		ft., From	ft. to
6 GROUT MATERIAL: 1 Neat cement	•	3 Bentonite		·
Grout Intervals: Fromft. to	π., From			
What is the nearest source of possible contamination:  1 Septic tank 4 Lateral lines	7 Pit privy		0 Livestock pens 1 Fuel storage	14 Abandoned water well 15 Oil well/Gas well
2 Sewer lines 5 Cess pool	8 Sewage lago		2 Fertilizer storage	16 Other (specify below)
2 3010/ 11105		011	E i crillizor storago	To Other (Speedly Delott)
3 Watertight sewer lines 6 Seepage pit	y Feedvard	1	3 Insecticide storage	
3 Watertight sewer lines 6 Seepage pit Direction from well?	9 Feedyard		3 Insecticide storage low many feet?	
Direction from well? FROM TO LITHOLOGIC	C LOG		low many feet?	PLUGGING INTERVALS
Prection from well?  FROM TO LITHOLOGIC  O 60 Sill-frae for Soil.			low many feet?	PLUGGING INTERVALS
Direction from well?  FROM TO LITHOLOGIC  D 60 Sie froe fap Soil	C LOG		low many feet?	PLUGGING INTERVALS
Direction from well?  FROM TO LITHOLOGIC  D 60 Sie froe fap Soil	SAND Clay		low many feet?	F 10
Direction from well?  FROM TO LITHOLOGIC  D 60 Sie froe fap Soil	SAND Clay		low many feet?	PLUGGING INTERVALS
Direction from well?  FROM TO LITHOLOGIC  D 60 Sie froe fap Soil	SAND Clay		low many feet?	
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Direction from well?  FROM TO LITHOLOGIC  D 60 Sie froe fap Soil	SAND Clay		low many feet?	
Direction from well?  FROM TO LITHOLOGIC  O SULFMAR TOP SOIL  OO SAWDY Clay 10/3	CLOG SAND *Clay AND Strips	FROM TO	low many feet?	
Direction from well?  FROM TO LITHOLOGIC  O SIL Frace top SOIL  OO SAWDY Clay 10/34  TO CONTRACTOR'S OR LANDOWNER'S CERTIFICATION  LITHOLOGIC  LITHOLOGIC  LITHOLOGIC  LITHOLOGIC  LITHOLOGIC  LITHOLOGIC  LITHOLOGIC  LITHOLOGIC  LITHOLOGIC  SAWDY Clay  LITHOLOGIC  LITHOLOGIC  SAWDY Clay  LITHOLOGIC  ON LANDOWNER'S CERTIFICATION  TO CONTRACTOR'S OR LANDOWNER'S CERTIFICATION  TO CONTRACTOR'S CERT	CLOG SAND VLOY AND Stryps  TION: This water well wa	FROM TO	low many feet?  D F  (2) reconstructed, or (3)	plugged under my jurisdiction and v
TO SIL FROM TO LITHOLOGIC  O SIL FROM TO SIL FROM SOIL  O SANDY CLOY 10/3  TO SANDY CL	TION: This water well wa	FROM TO	low many feet?  D F    Compared to the base of the bas	plugged under my jurisdiction and voest of my knowledge and belief. Kans
Direction from well?  FROM TO LITHOLOGIC  O SIL Frace for SOIL.  O SANDY CLOY 10/32  TO CONTRACTOR'S OR LANDOWNER'S CERTIFICATION.	TION: This water well wa	FROM TO	low many feet?  D F  (2) reconstructed, or (3)	plugged under my jurisdiction and v