API NO. 15- 189-221140000\_

County \_\_\_\_Stevens

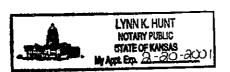
STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

DESCRIPTION OF WELL AND LEASE	
Operator: License #5208	1515 Feet from SN circle one) Line of Section
Name:Mobil Oil Corporation	1250 Feet from E(W)(circle one) Line of Section
AddressP.O. Box 2173	Footages Calculated from Nearest Outside Section Corner:
2319 North Kansas Avenue	NE, SE, NW or SW (circle one)
City/State/ZipLiberal, KS 67905-2173	Lease Name CP-Jennings Unit Well # _2
Purchaser:	Field NameHugoton
Operator Contact Person:Sharon Cook	Producing FormationNA
Phone (316)_626-1142	Elevation: Ground3042 KBNA
Contractor: Name:Cathodic Protection Services	Total Depth100 PBTDNA
License:31474	Amount of Surface Pipe Set and Cemented atNone Feet
Wellsite Geologist:	Multiple Stage Cementing Collar Used?NA YesNA No
Designate Type of Completion	If yes, show depth setNAFeet
New Well Re-Entry Workover	If Alternate II completion, cement circulated fromNA
OilSWDSIOWTemp. Abd.	feet depth toNA w/NA sx cmt.
Gas ENHR SIGW Dry X Other (Core, WSW, Expl., Cathodic, etc)	
If Workover:	(Data must be collected from the Reserve Pit)
Operator:	Chloride contentNAppm Fluid volumeNAbbls
Operator:	Chloride contentNAppm Fluid volumeNAbbls Dewatering method usedNA
Well Name:Old Total Depth  Deepening Re-perf. Conv. to Inj/SWD	Dewatering method usedNA
Well Name:  Comp. DateOld Total Depth  DeepeningRe-perfConv. to Inj/SWD  Plug BackPBTD  CommingledDocket No	Dewatering method usedNA
Well Name:  Comp. Date Old Total Depth  Deepening Re-perf. Conv. to Inj/SWD Plug Back PBTD  Commingled Docket No. Dual Completion Docket No. Other (SWD or Inj?) Docket No.	Dewatering method usedNA  Location of fluid disposal if hauled offsite:  Operator NameNANANANA
Well Name:  Comp. DateOld Total Depth  DeepeningRe-perfConv. to Inj/SWD  Plug BackPBTD  CommingledDocket No	Dewatering method usedNA
Well Name:  Comp. Date Old Total Depth  Deepening Re-perf. Conv. to Inj/SWD Plug Back PBTD  Commingled Docket No. Dual Completion Docket No. Other (SWD or Inj?) Docket No.  1-24-97 1-24-97 1-24-97 Spud Date Date Reached TD Completion Date  INSTRUCTIONS: An original and two copies of this form shall 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 all wireline logs and geologist well	Dewatering method usedNA
Comp. Date Old Total Depth  Deepening Re-perf. Conv. to Inj/SWD Plug Back PBTD  Commingled Docket No. Dual Completion Docket No. Other (SWD or Inj?) Docket No.  1-24-97 1-24-97 1-24-97  Spud Date Date Reached TD Completion Date  INSTRUCTIONS: An original and two copies of this form shall Derby Building, Wichita, Kansas 67202, within 120 days of Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with th months). One copy of all wireline logs and geologist well MUST BE ATTACHED. Submit CP-4 form with all plugged we	Dewatering method usedNA_  Location of fluid disposal if hauled offsite:  ### ### ### ### ####################
Comp. DateOld Total Depth  Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD	Dewatering method usedNA
Comp. Date Old Total Depth  Deepening Re-perf. Conv. to Inj/SWD Plug Back PBTD  Commingled Docket No. Dual Completion Docket No. Other (SWD or Inj?) Docket No.  1-24-97 1-24-97 1-24-97 Spud Date Date Reached TD Completion Date  INSTRUCTIONS: An original and two copies of this form shall Derby Building, Wichita, Kansas 67202, within 120 days of 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 all wireline logs and geologist well MUST BE ATTACHED. Submit CP-4 form with all plugged we with and the statements herein are complete and correct to the signature Signature Shall Regulations promulgation of the statements herein are complete and correct to the signature Shall Regulations promulgation of the statements herein are complete and correct to the signature Shall Regulations promulgation of the statements herein are complete and correct to the signature Shall Regulations promulgations promulgation	Dewatering method usedNA

21-17.cp

Notary Public

Date Commission Expires



\_February 20, 2001

Form ACO-1 (7-91)

SWD/Rep

Plug

NGPA

\_ Other

(Specify)

KCC

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Operator NameMobil	Oil Corporati	on	Lease Name	CP-Jennings	Well #			
Sec30 Twp32S_	Rge35	□ 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 emperature, fluid reco	and shut-in pres	sures, whetl	her shut-in pro	essure read	ched static	level
Drill Stem Tests Take (Attach Additional		□ <sub>Yes</sub> □ No	□ Log	Formation	n (Top), Depth	and Datums		mple
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							
		CASING RECORD	New U					
	-	l strings set-condu	ctor, surface, in	T	ī	<del>-</del>	T .	
Purpose of String	l'Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
					•			
					•			
	ADDITIONAL C	EMENTING/SQUEEZE REC	CORD					
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percen	t Additive	s	
Protect Casing Plug Back TD	(1) First pl	ug - Bentonite set	at 13' - 3' plus	  - 				
X Plug Off Zone	(2) Second r	olug - Bentonite set	at 24' - 27' plu	ig.				
Shots Per Foot		RECORD - Bridge Plu Je of Each Interval A			Fracture, Shot, d Kind of Mater		ueeze Record Dep	
First anode set at	90', second ar	node at 80', third a	node at 70'.		•		1 ;	1
	u - =							,
TUBING RECORD  1" PVC vent from	Size TD to 3' above	Set At surface.	Packer At	Liner Run NA	☐ <sub>Yes</sub> ☐	No		
Date of First, Resum Installed 1-24-97	ed Production,	SWD or Inj. Produ	ucing Method F	Lowing Pur	nping Gas L	ift 🗆 Otl	ner (Explair	n <b>)</b>
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Water NA		Gas-Oil			vity
Disposition of Gas:	METHOD OF	COMPLETION	- · · L	Pro	oduction Interv	al		
Vented Sold (If vented, sub		ease	Hole - Perf.	☐ Dually	Comp. Comm	ingled _	· -	
, , , , , , , , , , , ,	1 1100 101,	□ Other	r (Specify)		174.53			
					THE RESERVE	Strate !		
				* * **	وفوصا والمرفق الخاطات الا	أأنجو عوادرة		

, ,	, ,		WATE	ER WELL-RECORD	Form WWC-5	KSA 82	a-1212	15-18	9-22114
1 LOCATION County:	ON OF WAT	1	Fraction	Syx .		on Number	Township	Number 2 s	Range Number
	<u> </u>			address of well if loca		<u> </u>	<u>, ,                                   </u>		
RR#, St. /	Address, Box	NER: Mobil #: 4.0. 6 : Lihee.	S49113,	2005	DRIGIN	ΙΔΙ		Agriculture, I	Division of Water Resource
	, ZIP Code	10000	<del></del>	7 7 10 4				on Number:	
W W	IN SECTION  I I I I I I I I I S S S S S S S S S S	BOX:   NE 	Depth(s) Ground WELL'S STATIO Pum Est. Yield Bore Hole Diam WELL WATER 1 Domestic 2 Irrigation	dwater Encountered C WATER LEVEL	1	ow land so ft. ft. ft. ft. ft. supply r supply rden only eartment? \	2	ft. 3 on mo/day/yr hours pu hours pu hours pu hours ft g 11 cathle lell Cathle hours ff yes, sted? Yes	mping gpm mping gpm to ft.  Injection well Other (Specify below)  The halfe mo/day/yr sample was sub
5 TYPE C 1 Ste		ASING USED: 3 RMP (S	D)	5 Wrought iron	8 Concrete				d , Clamped
2 PV		4 ABS	n)	6 Asbestos-Cemer 7 Fiberglass			ow)		ed
			.in. to	•					in. to ft.
	-								0
TYPE OF	SCREEN OF	PERFORATIO	N MATERIAL:		7 PVC		10 A	sbestos-ceme	ent
1 Ste		3 Stainles:		5 Fiberglass		(SR)			
2 Bra		4 Galvaniz		6 Concrete tile	9 ABS			one used (op	•
		ATION OPENIN			uzed wrapped		8 Saw cut		11 None (open hole)
	entinuous slot uvered shutte		fill slot ey punched		re wrapped rch cut		9 Drilled holes		
0	GRAVEL PAC	CK INTERVALS:				ft., Fro	om	ft. t	o
GROUT	MATERIAL:			2 Cement grout ft., From	3 Bentoni				
What is the	e nearest sou	urce of possible	contamination:			10 Live	stock pens	14 A	bandoned water well
	ptic tank		ral lines	7 Pit privy			storage		il well/Gas well
	wer lines	5 Cess	•	8 Sewage l	agoon		ilizer storage	16 O	ther (specify below)
	•	er lines 6 Seep	page pit	9 Feedyard			cticide storage		
Direction f	TO		LITHOLOGIC	LOG	FROM	TO	any feet?	PLUGGING II	NTERVALS
0	60	TOD SOIL		anou Clau					
60	80	SOND +C	reavel u	1/Clay 5H	a				
80	100	SANO+ 6	lay Mix	20	/*				<u></u>
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<u> </u>	L. 1							<del> </del>	<del></del>
			R'S CERTIFICAT	1 1 Am 17 (F)					ler my jurisdiction and was
	on (mo/day/y		٠٠٠٠ إرمني ٠٠٠٠٠						owledge and belief. Kansas
		License No.			Well Record was		-	. 1/20/9.	////
	business nan		1 aylor	Drilling		by (signa			Lec/
IMOTOLI	CTIONS: Use typ	ewriter or ball point	pen. PLEASE PRESS :	FIRMLY and PRINT clearly.	Please fill in blanks, un	derline or circ	ele the correct answers  OWNER and retain one	. Send top three	copies to Kansas Department

## ORIGINAL

## Cathodic Protection Services Liberal, Kansas

15-189-22114

## **DATA SHEET**

 COMPANY
 MOBIL E & P US INC.
 JOB No.
 801-00582
 DATE:
 1/24/97

 WELL:
 JENNINGS #2
 PIPELINE:

 LOCATION:
 SEC.
 30
 TWP. 32
 RGE.35
 CO:
 STEVENS
 STATE:
 KANSAS

 ANODE TYPE
 LIDA ONE 1x45 (3)
 FT:
 ROTAR 100FT
 FT:
 CASING
 FT.

,			DEEP (	GRO	UNDBED	LOGGING D	ATA				
		ANOD					ANOL				=
DRILL. DEPTH		STRUCTURE		AN	ODES	DRILL DEPTH	STRUC	TURE	ANODES		_
LOG	(FT)	EXPLOR	FINAL	_	TOP	LOG (FT)	EXPLOR	FINAL	_	TOP	_
by:		ОНМ	OHM	NO	DEPTH		ОНМ	ОНМ	NO	DEPTH	
	5			3FT.	EARTHFILL	205			1 1		]
	10				PLUG 10 FT.	210					7
-	15				EARTH	215					1
-	20				FILL 14FT	220			1		7
	25				EARTH	225			1		1
	30				FILL FROM	230			1 - 1		1
	35				24FT	235					1
	40				PLUG 3FT.	240	a.i				1
	45				TOP/COKE	245			† †		1
	50			${}^{\dagger}$	, , , , , , , , ,	250			1 1		1
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	65				1	265			1 1		1
	70	2.47	2.91	3		270					1
	75			† <u> </u>		275	-		1 1		┨
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