

JAN 0 7 2002

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999

CONSERVATION DIMENCIA Section

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form Must Be Typed

man in an a Maria del	PTION OF WELL & LEASE ORIGINAL API No. 15 - 103-21,277-80-00
Operator: License # 3133 Name: KLM EXPLORATION CO. INC.	
COO E LAVE CT	County: LEAVENWORTH
Address.	NE_SW. NV. Sec. 3 Twp. 10 S. R. 20 ✓ East West
City/State/Zip: McLOUTH, KS 66054	2970 FSL 2990 feet from N (circle one) Line of Section
Purchaser: EQUILION ENTERPRISES LLC	FEL 4830 feet from W (circle one) Line of Section
Operator Contact Person: LARRY ALEX	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>913</u>) <u>796-6763</u>	(circle one) NE SE NW SW
Contractor: Name: KAN-DRILL INC.	Lease Name: BLAKEY Well #: 3
License: 32548	Field Name: McLOUTH STORAGE FIELD
Wellsite Geologist: LARRY ALEX	Producing Formation: McLOUTH SANDSTONE
Designate Type of Completion:	Elevation: Ground: 1079 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1540 Plug Back Total Depth: 1542 1540
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 100 FEET 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 100 FEET
Operator:	feet depth to_SURFACE w/ 50 sx cmt
Well Name:	ACT II WHM 10-12-06
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content Fresh water ppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method usedbbis
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
6-1-01 6-6-01 6-8-01	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 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 herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Warry Standard Stan	KCC Office Use ONLY
Title: Onsulland Date: 8-10-0	Letter of Confidentiality Attached
Subscribed and sworn to before me this 10 day of Queg - 0	
19	Wireline Log Received
Ve last Bonde	Geologist Report Received
Notary Public: Page 7	UIC Distribution
Date Commission Expires: // / Herbert Edmonds	
NOTARY PUBLIC	

State of Kansas My appt expires: /1 -/-02

Side Two

Operator Name:	KLM EXPLO	RATION CO. INC	2 Leas	se Name: ₋	BLAKEY		_ Well #:	3	
Sec3					EAVENWOR				
INSTRUCTIONS: Shot tested, time tool open a temperature, fluid record Electric Wireline Logs s	and closed, flowing very, and flow rates	and shut-in pressure if gas to surface tes	es, whether t, along with	shut-in pre	essure reached	static level, hydro-	static pressui	es botto	om hole
Drill Stem Tests Taken (Attach Additional Sh	neets)	☐ Yes 🗹 No			og Formati	on (Top), Depth a	nd Datum		Sample
Samples Sent to Geolo	gical Survey	☐ Yes ☑ No		Nam	e		Тор		Datum
Cores Taken					NSAS CITY				752'
Electric Log Run (Submit Copy)		☑ Yes ☐ No		McL	OUTH SAND	1422'		1448'	
List All E. Logs Run:				MIS	SISSIPPIAN	LIME	1482'		
DUAL COMPENS, DUAL INDUCTION SONIC BOND LOG	N LOG	TY LOG							
		CASIN Report all strings s	NG RECORD			ion etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	W	eight s. / Ft.	Setting Depth	Type of	# Sacks		and Percent
SURFACE	12.25"	8.625"		4#	101'	OWC	Used 46	—	Additives Cement
PRODUCTION	6.75"	4.5"	10).5"	1530'	50/50 poz m	163		
	ı -	ADDITION	AL CEMENT	TING / SQL	JEEZE RECORD			· · · · · · · · · · · · · · · · · · ·	
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sack	ks Used		Type and Pe	ercent Additives		
Shots Per Foot	PERFORATIO Specify F	N RECORD - Bridge Footage of Each Interval I	lugs Set/Type Perforated	9	Acid, Frac	ture, Shot, Cement Sount and Kind of Mate	Squeeze Recor	d	Depth
4	14	42 -1448'			3 1/8" HSC 1442 - 4				
TUBING RECORD	Size	Set At	Packer ,	Δŧ	Linor Dun				
	2 3/8"	1448'	Facker	Αι	Liner Run	Yes 🔽 No			
Date of First, Resumed Pro	oduction, SWD or Enh	r. Producing Me		Flowing	✓ Pumpin	g Gas Lift	Othe	r (Explain))
Estimated Production Per 24 Hours	Оil В 10	bls. Gas	Mcf	Water	Bb	ls. Gas	s-Oil Ratio	· · · · · · · · · · · · · · · · · · ·	Gravity
Disposition of Gas	METHOD OF CO		L		Production Interv	al			
Vented Sold (If vented, Sumit.	Used on Lease ACO-18.)	Open Hold	Land 1	f. Do	ually Comp. [Commingled			

SERVICES

RECEIVED STATE CORPORATION COMMISCA

JAN 0 7 2002

TICKET NUMBER 15923

211 W. 14TH STREET, CHANUTE, KS 66720 CONSERVATION DIVISION 316-431-9210 OR 800-467-8676

FIELD TICKET

ORIGINAL

DATE 01-01	CUSTOMER ACCT#	WELL NAME RIAKEY	QTR/QTR	SECTION	TWP	RGE 20	COUNTY	FORMATION
13.0	7 10 4 5 4 3 4 3		Kanan Jaar	38.55.75.75.55.45	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			
CHARGE TO	PIM FV	ploration		OWNER	166	Kep	Jack F	obinson
				46.604000		4,687.43 5 8		
MAILING ADDR	ESS 600 F	Lake Box 1	151	OPERATOR	1 20	rru	Alex	
	- 4			Sala 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ging for the first of the first	S - 0 1/2 S		1-
CITY & STATE	McLouth	Ks. 660	554	CONTRACT	TOR K	an-L	rill	

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401.10	One	PUMP CHARGE Comen + One Surfu	ce	525.00
51/02.10	101.85	Culing fortage	14	14.26
,,,,,,		HYDRAULIC HORSE POWER		
		:		
		g		
,				
		Tax	6.470	37.83
:		STAND BY TIME	01/10	37.
		MILEAGE		
		WATER TRANSPORTS () (U) h (1/2()		NIC
				1,,,
		VACUUM TRUCKS		
		FRAC SAND		-
112/20	465.	CEMENT DWC	12.05/	591.10
1126,20	76511	CEMENT DUC	14.	3 //./-
· · · · · · · · · ·		NITROGEN		
540720		TON-MILES		222 4
ISCO #15097		TON-MILES	ESTIMATED TOTAL	1390.6

CUSTOMER or AGENTS SIGNATURE

CIS FOREMAN Jim Green

CUSTOMER or AGENT (PLEASE PRINT)

RECEIVED STATE CORPORATION COMMISSIO



JAN 0 7 2002

TICKET NUMBER 16014

LOCATION Ottawa

211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

CONSERVATION DIVISION Valchita, Kansas

FIELD TICKET

•	ORIGINAL
U-7.01 4627 Blake 3 QTR/QTR	SECTION TWP RGE COUNTY FORMATION
CHARGE TO KLM Exploration	OWNER
MAILING ADDRESS 1000 E Lako Box 15/	OPERATOR Larry Alex
CITY & STATE Mchauth KS 66034	CONTRACTOR Kan Drill

5401 Pump change coment one well 5402 1530 Casing footage .14 and hydraulic horse power 1404 142 rubber plug 2	TOTAL AMOUNT 5 2500 21422
5401 pump charge coment one well 5402 1530 Casing footage .14 and hydraulic horse power 1404 142 rubbe-plug 2	32500 2142 1925
5402 1530 Casing footage .14 a HYDRAULIC HORSE POWER 4404 1 4/2 rubbe- plug 2	21420
HYDRAULIC HORSE POWER 4404 1 4/2 rubber plug 2	1925
4404 1 H'2 rubber plug	1925
20	0/2
1118 10 prenium gel 1130	11800
1110 10 gilsonite 1920	19700
1105 y cottonseed hall 1295	5180
1107 2 Flo-sea (372	7550
1238 1/2 FFI (flush) 3000	4500
Tax 6,4% 1	5528
STAND BY TIME	,,,
MILEAGE	
WATER TRANSPORTS	
- VACUUM TRUCKS CUSTOME Supplied	
FRAC SAND	
205	2 15
1124 163 5x CEMENT 50/50 POZ 850 1	3/2-
1126 50 Sx OWC 1283	64250
5 407 TON-MILES	32916
NSCO #15097 ESTIMATED TOTAL 3	69484

CUSTOMER or AGENTS SIGNATURE

CIS FOREMAN

Alm Mader 6-7-01 172499

CUSTOMER or AGENT (PLEASE PRINT)

DATE





JAN 0-7 2002

TICKET NUMBER

LOCATION /// Outh - 3E,

3N, E Side

211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

CONSERVATION DIVISION

DATE CUSTOMER ACCT, # WELL NAME OF THE OTRIVETS	SECTION	TWP	RGE	COUNTY	FORMATION MCLOUTH.
	以其 2 [10]	en system	Complete S		
CHARGE TO RELINICIPLO CORH 11014	OWNER				
least the Burger		V 1 10. juli	13 1 X N 6 X 1	1411	
MAILING ADDRESS	OPERATOR	r La	iry	Mex.	
and the second	3 m W 4.	्र दिश्लेष स	- 7 (7/3 € 1/2)		() ひだいがないかいかいかいできるなかり
CITY & STATE MICHOLITY 165 66654	CONTRACT	TOR		•	

ACCOUNT	QUANTITY or UNITS	(FIRST TRESAT OF THE		TOTAL
ACCOUNT CODE	QUANTITY OF UNITS	DESCRIPTION OF SERVICES OR PRODUCT	PRICE	AMOUNT
102-3	/	PUMP CHARGE A 2 2	,	1600
		•		
		HYDRAULIC HORSE POWER		
7/1.40	/	FRACVAN		390
*		di sue		
1/23	18,000 cal	Cety Cates.		112.54
1215	Moghl	Ket Substitute E	9 50"	432
5304	10	Heid Delinery		Z95°
3107		1500 HEL Herd	9	180 =
1219	, 1454	rica eniussities.		1. to
1244	14 East.	Clar Stary	. 2	7, A.
4/39		Ball Soulers.		2.2. 52
1208.		Brenkey LEB4		34.52
1241	1560	30# Cross Cink	, 22	1663.20
		d ^a		
		(f), (i)		
		<u> </u>		
		j		
		# · · · · · · · · · · · · · · · · · · ·		
		STAND BY TIME		
A Principality of the Control of the	4	MILEAGE		2005
5501		WATER TRANSPORTS		300
		VACUUM TRUCKS		
2/02	<u> </u>	FRAC SAND		7415
403	· / O > K > ·	5//2		129.2
		CEMENT		
		<u></u>		2 22/
		NITROGEN	Tax	9.34
3/07 #15097	1900 muss	TON-MILES	ESTIMATED TOTAL	190-

CUSTOMER or AGENTS SIGNATURE

CUSTOMER or AGENT (PLEASE PRINT)

CIS FOREMAN MANUAL /

DATE (1961)