Kansas Corporation Commission Oil & Gas Conservation Division

OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE ORIGINAL

Operator: License # 33365	API No. 15 - 129-30492 0 6 00
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	NESE_Sec. 8 Twp. 31 S. R. 17 🗹 East 🗌 West
City/State/Zip: Mission Woods, KS 66205	2337 feet from (S) N (circle one) Line of Section
Purchaser: CONFIDENTIAL	359 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Melissa Thieme	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3971	(circle one) NE (SE) NW SW
Contractor: Name: Mokat Drilling RECEIVED	Lease Name: Plummer Well #: 9-8
Contractor: Name: Mokat Drilling RECEIVED KANSAS CORPORATION COMMIS	SION Pield Name: Coffeyville - Cherryvale
Wellsite Geologist: Rolland Yoakum MAY 2 1 2004	Producing Formation: Cherokee Coals
•	Elevation: Ground: 905 Kelly Bushing: 905
Designate Type of Completion: CONSERVATION DIVISION New Well Re-Entry Workove WICHITA, KS	Total Depth: 735 Plug Back Total Depth: 720
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 728'
Operator:	feet depth to Surface w/ 90 sx cmt.
Well Name:	A
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AUTUW + CONTROL CONTROL
Deepening Re-perf Conv. to Enhr./SWD	Chloride content_n/a ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method usedn/a air drilled
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
0/00/04	Lease Name: License No.:
3/30/04 3/31/04 4/2/04 Wait on Completion Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
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.	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 regular	
herein are complete and correct to the best of my knowledge.	ma
Signature: Turelle	KCC Office Use ONLY
Title: Agent Date: 5/18/04	165 Letter of Confidentiality Attached
Subscribed and sworn to before me this 18 day of May	If Denied, Yes Date:
	Wireline Log Received
2004	Geologist Report Received
Notary Public: Mollisse Shieme	UIC Distribution
Date Commission Expires. 420/05 MELISSA NOTARY STATE OF My Appt. Exp.	PUBLIC KANSAS _



perator Name: Layne	e Energy Opera	ting, LLC	Lease I	Name: P	lummer		Well #: 9-8	
ec. 8 Twp. 31		East Wes	st County:	Montg	omery			
ISTRUCTIONS: Show sted, time tool open a emperature, fluid recoverature.	and closed, flowing very, and flow rates	and shut-in press if gas to surface t	ures, whether shi est, along with fir	ut-in pres	sure reached	static level, hydros	tatic pressur	es, bottom hole
orill Stem Tests Taken	nejs)	Yes 🗸	No	₽ Lo	g Format	ion (Top), Depth an	d Datum	Sample
amples Sent to Geolo		Yes 🗸	No	Name)		Тор	Datum
ores Taken	zgiota Corvey	☐ Yes 🗹 I		Pawr	nee Lime		502 GL	403
lectric Log Run (Submit Copy)		✓ Yes I	No		llo Shale		625 GL	280
ist All E. Logs Run:				Mulk	y Coal		631 GL	274
Compensated Dual Induction	Density Neut	CA	.SING RECORD	✓ Ne	The state of the s	ction etc		
Purpose of String	Size Hole	Size Casing	Weig	ght	Setting	Type of	# Sacjs	Type and Percent Additives
Surface	Drilled	Set (In O.D.) 8.65	23	/ Ft.	Depth 20	Class A	Used 8	Type 1 Cemen
Casing	6 3/4"	4.5	10.5		728'	Thickset Cement	90	
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	ADDIT	IONAL CEMENTII nt #Sacks		JEEZE RECOF	**************************************	ercent Additive	S
Shots Per Foot		ION RECORD - Brid Footage of Each Inte				racture, Shot, Cement Amount and Kind of Ma	terial Used)	Depth
						KAN	SAS CORPOR	EIVED ATION COMMISSION 2 1 2004
								TION DIVISION IITA, KS
TUBING RECORD	Size	Set At	Packer A	4 t	Liner Run	Yes No		
Shut-In: Waiting			ing Method 	Flowin	g Pum	ping Gas Liff	_ Ot	her <i>(Explain)</i>
Estimated Production Per 24 Hours	Oil	Bbls. Ga	s Mcf	Wat	ər	Bbls. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION			Production In	terval		KCC
Vented Sold	Used on Lease		n Hole Perl	f. 🔲 I	Dually Comp.	Commingled		Company of the second
		3.1.0						

ORIGINAL

GEOLOGIC REPORT

15125 304920000

LAYNE ENERGY
Plummer 9-8
NE ¼, SE ¼, 2,337' FSL, 359' FEL
Section 8-T31S-R17E
MONTGOMERY COUNTY, KANSAS

CONFIDENTIAL

RECEIVED KANSAS CORPORATION COMMISSION

MAY 2 1 2004

CONSERVATION DIVISION WICHITA, KS

Drilled: March 30-31, 2004

Logged: April 1, 2004 A.P.I.# 15-125-30492 Ground Elevation: 905' Depth Driller: 740' Depth Logger: 736'

Surface Casing: 8 ⁵/₈" @ 20' Production Casing: 4 ½" @ 729'

Cemented Job: Blue Star

Open Hole Logs: Compensated density neutron log, dual induction sfl/gr log

FORMATION	TOPS (in feet below ground surface)
Kansas City Group	
Lenapah Lime	324
Altamont Lime	
Weiser Sand	416
Pawnee Lime	502
Anna Shale	522
First Oswego Lime	575
Little Osage Shale	602
Excello Shale	625
Mulky Coal	631



LAYNE ENERGY P.O. BOX 160

SYCAMORE, KS 67363

M.O.K.A.T. DRIZZING RIG #2

P.O. BOX 590

CANEY, KS 67333

Phone (620) 879-5377 Cell (620) 252-8338

"For All Your Drilling Needs" Specializing In Coal Gas

	Invoice
TE	INVOICE NO.

ORIGINAL

DATE	INVOICE NO.
4/12/2004	25 6

BILL TO

1512530492000

APR 1 4 2004

CONFIDENCIAL

WELL NO. LEASE

		9-	8	PLUMMER
DESCRIPTION	QTY		RATE	AMOUNT
ORIGINAL PAYMENT APPROVAL DISC ANT: DUE 1099 — Y OF N CKD BY DATE PRICE/OTY CHK'D EXTENS CHECKED APPROD FOR PYMT COLOLSS DOLOO. 1461. 340 - \$ 47 COLOLSS OOLOO. 1461. 330- 48 ATA ENTRY USE ONLY VELLOR # 198/7619 SALES TAX CHGD Y ON	K	ANSAS CORP MAY CONSER	6.50 10.00 CEIVED ORATION COMMISSION 2 1 2004 VATION DIVISION CHITA, KS	4,777 .50 40.00
VOUCHER #			70.000	

Total

\$4,817.50

BLUE STAR ACID SERVICE, INC.

PO Box 103 Eureka, Kansas 67045 Ce. _Ating Ticket and Invoice Number

Nº 5383

		I Cont	Two. Ra	nge Truck Ce	tued on	On Location	Job Begen	
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Sayne ling Address	<u> Energy</u>	City			······································	State	·	· /
P.O. Box	110		Sugar	omore		Ks.	67363	
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ath of Well	Depth of Job	E / New '	Size	48	Size of Hole	6.23 - I	Cemani cert	Vecessity
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00 Job		-71-m			Driffpipe		(Rotary) Truck No	#25
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Der Rick-	Justin- Ha	ner, operator, or h	ns agent whose s		low.	X D Stat	Smalle	and the second second
per Rick-	Justin- Ha		you"	signaturė appaara ba		Stat X D F	Smalle	and the second second
per <u>Rick</u> e above jcb was c	Justin- Ha	ner, operator, or h	You" Sales 1	signature appears be Ticket for Mater		X D & 15/253	Smalle	and the second second
per <u>Rick</u> -	Justin - Ha	ner, operator, or h	Sales 1	signature appears be Ticket for Mater	rials Only		6 4920000 PAICE	TOTAL
per <u>Rick</u> -	Justin- Ha	"Thank	Sales 1	Signature eppears be Ticket for Mater TYPE	rials Only	X D State No. 15/25/3 EIVED NATION COMMISS	Malla 0 492000 PAICE	TOTAL 967.50
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per Rick - s above ich was c Quantity Sacks	Justin- Ha done under supervison of the own SKs. Thick Se	Thank	Sales 1	Signature eppears be Ticket for Mater TYPE	rials Only	EIVED	Malla 0 492000 PAICE	TOTAL 967.50
oer Rick - s above job was o Quantity Sacks	Justin- Ha done under supervison of the own SKs. Thick Se	Thank	Sales 1	Signature eppears be Ticket for Mater TYPE	REC	EIVED RATION COMMISS 2 1 2004	Malla 0 492000 PAICE	TOTAL 967.50 270.00
Ouzolity Sacks	SKS. Thick Se	Thank Toemer	Sales 1 BRAND AND 1	Ticket for Mater TYPE (4)	REC	EIVED NATION COMMISS 2 1 2004	Malls. 0 492000 PRICE 10N 0.75 130	TOTAL 967.50
oer Rick - s above job was of Quantity Sacks	SKS. Thick Se	Thank	Sales 1 BRAND AND 1	Signature eppears be Ticket for Mater TYPE	REC	EIVED RATION COMMISS 2 1 2004	Malla 0 492000 PAICE	TOTAL 967.50 270.00
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Ournity Sacks	Justin- Ha done under supervison of the own SKs. Thick Se Ibs. KOK-S Ibs. MeTasin Has. 80 Bb.	Thank Toole I'coTe	Sales 1 BRAND AND 1 T S-25	Ticket for Mater TYPE (4)	REC	EIVED NATION COMMISS 2 1 2004	PAICE 1.00 1.00	TOTAL 967.50 270.00
Ouanity Sacks	Justin- Ha done under supervison of the own SKs. Thick Se Ibs. KOK-S Ibs. MeTasin Has. 80 Bb.	Thank Toole I'coTe	Sales 1 BRAND AND 1 T S-25	Ticket for Mater TYPE (4)	REC	EIVED NATION COMMISS 2 1 2004 IION DIVISION IITA, KS	PAICE 1.00 1.00 65.00 65.00	TOTAL 967.50 270.00 50,00
Quantity Sacks 90 900	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOX-S Ibs. MeTasin His. 80 Bb. His. 80 Bb.	Thank Toeme	Sales 1 BRAND AND 1 T S-25	Ticket for Mater TYPE (4)	REC	EIVED NATION COMMISS 2 1 2004	PAICE 1.00 1.00	TOTAL 967.50 270.00
Ouantry Sacks	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOL-S Ibs. MeTasi His. 80 Bb. His. 80 Bb.	Thank	Sales 1 BRAND AND 1 T S-25	Ticket for Mater TYPE (4)	MAY CONSERVA	EIVED NATION COMMISS 2 1 2004 ITON DIVISION IITA, KS	PAICE 1.00 1.00 65.00 65.00 20.00	TOTAL 767.50 270.00 50,00 195.00
Quantity Sacks 90 900 30	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOK-S Ibs. MeTasi His. 80 Bb. His. 80 Bb. Loads City	Thank	Sales 1 BRAND AND 1 T S-25	Ticket for Mater TYPE (4)	MAY CONSERVA	EIVED AATION COMMISS 2 1 2004 HIGH DIVISION	PAICE 1.00 1.00 65.00 65.00	TOTAL 967.50 270.00 50,00 195.00 20.00
Quantity Sacks 90 900	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOX-S Ibs. MeTasi His. 80 Bb. His. 80 Bb. His. Weblin Weblin	Thank Thank Tome Ticate VACTOU WALL TIUEK	Sales 1 BRAND AND 1 17 5-25 CK *13 CK *20	Ticket for Mater TYPE (4)	MAY CONSERVA	EIVED AATION COMMISS 2 1 2004 HIGH DIVISION	PAICE PAICE 1.00 1.00 65.00 65.00 45.00	TOTAL 767.50 270.00 50,00 195.00
Quantity Sacks 90 900 30	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOX-S Ibs. MeTasin His. 80 Bb. His. 80-Bb. Loads City His. Weldin	Thank	Sales 1 BRAND AND 1 T S-25	Ticket for Mater TYPE (4)	MAY CONSERVA	EIVED AATION COMMISS 2 1 2004 HIGH DIVISION	PAICE 1.00 1.00 65.00 65.00 20.00	TOTAL 967.50 270.00 50,00 195.00 20.00
Quantity Sacks 90 900 30	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOX-S Ibs. MeTasi His. 80 Bb. His. 80 Bb. His. Weblin Weblin	Thank Thank Tome Ticate VACTOU WALL TIUEK	Sales 1 BRAND AND 1 17 5-25 CK *13 CK *20	Ticket for Mater TYPE KY SK Pre Flush	MAY CONSERVA	EIVED RATION COMMISS 2 1 2004 HON DIVISION HTA, KS	PAICE 1.00 1.00 45.00 45.00 45.00 35.00	TOTAL 767.50 270.00 50.00 195.00 20.00 90.00 35.00
Quantity Sacks 90 900 30	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOX-S Ibs. MeTasi His. 80 Bb. His. 80 Bb. His. Weblin Weblin	Thank Thank Tome Ticate VACTOU WALL TIUEK	Sales 1 BRAND AND 1 17 5-25 CK *13 CK *20	Ticket for Mater TYPE KY SK Pre Flush	RECUNSAS CORPOR MAY CONSERVA WICH	EIVED AATION COMMISS 2 1 2004 HIGH DIVISION HITA, KS	PAICE PAICE 1.00 1.00 1.00 45.00 45.00 35.00 750	TOTAL 767.50 270.00 50,00 195.00 20.00 90.00 35.00
Quantity Sacks 90 900 30	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOX-S Ibs. MeTasi His. 80 Bb. His. 80 Bb. His. Weblin Weblin	Thank Thank Tome Ticate VACTOU WALL TIUEK	Sales 1 BRAND AND 1 17 5-25 CK *13 CK *20	Ticket for Mater TYPE KY SK Pre Flush	RECUNSAS CORPOR MAY CONSERVA WICH	EIVED RATION COMMISS 2 1 2004 HON DIVISION HTA, KS	PAICE 1.00 1.00 45.00 45.00 45.00 35.00	TOTAL 767.50 270.00 50,00 195.00 20.00 35.00 45.00 240.00
Quantity Sacks Good Society Good Society	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOX-S Ibs. MeTasin Has. 80 Bb. Has. 80 Bb. Loads City Has. Weldin 472" Top F	Thank Thank Tome Ticate VACTOU WALL TIUEK	Sales 1 BRAND AND 1 17 5-25 CK *13 CK *20	Ticket for Mater TYPE KY SK Pre Flush	MAY CONSERVA WICH	EIVED AATION COMMISS 2 1 2004 HIGH DIVISION HITA, KS	PAICE PAICE 1.00 1.00 1.00 45.00 45.00 35.00 750	TOTAL 767.50 270.00 50,00 195.00 20.00 90.00 35.00
Quantity Sacks 90 900 30	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOX-S Ibs. MeTasin Has. 80 Bb. Has. 80 Bb. Loads City Has. Weldin 472" Top F	Thank Thank Tome Ticate VACTOU WALL TIUEK	Sales 1 BRAND AND 1 17 5-25 CK *13 CK *20	Ticket for Mater TYPE KY SK Pre Flush	MAY CONSERVA WICH 90 5Ks, Ha 5 764 Mill Sul	EIVED RATION COMMISS 2 1 2004 FION DIVISION HTA, KS	PAICE PAICE 100 1.00 1.00 45.00 45.00 35.00 1.50 1.80	TOTAL 767.50 270.00 50,00 195.00 20.00 35.00 45.00 240.00
Quantity Sacks Good Society Good Society	Justin- Ha done under supervison of the own SKS. Thick Se Ibs. KOL-S Ibs. Metasi His. 80 Bb. His. 80 Bb. His. 80 Bb. Joacls City His. Weldin 442" Top F	Thank Thank Tome Ticate VACTOU WALL TIUEK	Sales 1 BRAND AND 1 17 5-25 CK *13 CK *20	Ticket for Mater TYPE KY SK Pre Flush	PO SKS, Ha Sould	EIVED RATION COMMISS 2 1 2004 FION DIVISION IITA, KS Indiing & Dumping Reage 60 In total	PAICE PAICE 1.00 1.00 1.00 45.00 45.00 35.00 750	TOTAL 767.50 270.00 50,00 195.00 20.00 35.00 45.00 240.00