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

Operator: License #31980	API No. 15 - 155-21450 0000
Name: Lotus Operating Co., LLC	County: Reno County, Kansas
Ad00sSouth Main - Suite 520	SE SW NW Sec. 10 Twp. 23 S. R. 7 East West
City/State/Zip: Wichita, Kansas 67202	2310 leet from S / (circle one) Line of Section
Purchaser: Plains All Amer. & ONEOK	1200 feet from E / (circle one) Line of Section
Operator Contact Person: Tim Hellman	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 262-1077	(circle one) NE SE (NW) SW
Contractor: Name: Duke Drilling Co., Inc.	Lease Name: Wilke Well #: 1
License: 5929	Field Name: Wildcat
Wellsite Geologist: Joe Baker	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 1594 Kelly Bushing: 1602
X New Well Re-Entry Workover	Total Depth: 3760 Plug Back Total Depth: 3704
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
X Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐Yes ☒No
Dry Other (Core, WSW, Expl., Cathodic RELEASED	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to w/ sx cmt.
Well Name:	10 - hu
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 74,000 ppm Fluid volume 1650 bbls
Plug Back Plug Back Total Depth	Dewatering method used Vacuum Truck
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: <u>Bear PetroleumoInc</u>
12-28-00 01-04-01	Lease Name: G.D. Nelson License No.: 4419
Spud Date or Date Reached TD Completion Date or	Quarter Sec. 30 Twp. 23 S. R. 1 East West
Recompletion Date Recompletion Date	County: Harvey Docket No.: D-26600
·	
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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
all requirements of the statutes, rules and regulations promulgated to regulate	e the oil and gas industry have been fully complied with and the statements
erein are complete and correct to the best of my knowledge.	
Signature: Description of the signature	KCC Office Use ONLY
ille: Managing Member Date: 2-20-2001	Letter of Confidentiality Attached ECEIVED
subscribed and sworn to before me this 23 day of February	If Denied, Yes Date: KANSAS CORPORATION COMMISSION
şx 2001	Wireline Log Received
7/	Geologist Report Received MAY 2 4 2001
lotary Public: Unglina & lettouls	UIC Distribution CONSERVATION DIVISION
Pate Commission Expires August 25,2004	WICHITA KS

VIRGINIA LEE SMITH
NOTARY PUBLIC
STATE OF KANSAS
-My Appl Exp. 8-25-2095

Operator Name: L	otus Operating	g.Co., LLC	Lease	Name:		• • •	_ Well #:	<u> </u>
Sec. 10 Twp.	23_ s. / R. 7	☐ East XXWest	Count	/: <u>I</u>	Reno Count	y, Kansas	 	
tested, time tool ope temperature, fluid re	Show important tops are en and closed, flowing ecovery, and flow rates gs surveyed. Attach fire	and shut-in pressures if gas to surface test.	whether stall along with f	iut-in p	ressure reached	d static level, hydro	static press	ures, bottom hole
			1 35	T -	· · · ·	······································	· .	10 m
Drill Stem Tests Tak (Attach Additional		Yes No				tion (Top), Depth a	•	Sample
Samples Sent to Ge	eological Survey	Yes No	Yes No		ne ebnerr		. 7op 2821	
Cores Taken	•	☐ Yes 🌁 No	•	Bri	ı LM		3024	-1422
Electric Log Run.		∏ Yes □ No		BK0	er. Sh.		3423 3524	-1821 - 1 922
	, , , , , , , , , , , , , , , , , , ,	• .	•	Mis	3 S		3582	-1980
List All E. Logs Run: Dua1	: Induction /	Neutron De	ensity	Kir		•	3.703	-2101
Soni	-		•	RTI LTI		7	3760 3761	-2158 -2159
					· .			
			i		_area series i	*; ·		
			RECORD	[X] N				
Purpose of String	Size Hole	Report all strings set- Size Casing	Weig	ht .	Setting	Type of	# Sacjs	Type and Percent
Surface	12-1/4"	Set (In O.D.) 8-5/8"	Lbs./		260¹	Cement 60/40 Poz	185	Additives 3%cc 2%ge1
Production	7-7/8"	4-1/2"	10		3734	60/40 Poz	 	0,000 1,050
T T OCCUPATION				·		<u>-</u>	<u> </u>	
		ADDITIONAL	CEMENTIN	G / SO!	JEEZE RECORI	<u> </u>	<u> </u>	
Purpose:	Depth	Type of Cement	#Sacks t		DELZE AECON			
Perforate	Top Bottom	Type of Centent	*Sacks			type and Pe	rcent Additive	5
Plug Back TD								
Plug Off Zone							<u> </u>	
Charles Target	PERFORATION	RECORD - Bridge Pluc	as Sat/Time		Apid Fra	oluga Chat Camari		
Shots Per Foot	Specify Foo	plage of Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
2	3583-91				None			
_ -							· -	-
							-	
TUBING RECORD	Size	Set At	Packer At		Lines Our	<u> </u>		
	2 3/8"	3700'	None		Liner Run	Yes 🛣 No		
Date of First, Resumerd	Production, SWD or Enhr	. Producing Meth						
Estimated David and	5-12-01			Flowing	_	ng Gas Lift	Oth	et (Explain)
Estimated Production Per 24 Hours	Oil Bbi	s. Gas 1.30	McI	Wate	100 ^{B(}	ols. Ga	s-Oil Ratio	Gravity
Disposition of Gas	METHOD OF COM	IPLETION	Production Interval					
Vented X Sold	Used on Lease	Open Hole Other (Specif	Perf.	D	ually Comp.	Commingled		· h

DST'S

ORIGINAL

DST #1 3390' - 3420' 30-30-60-90 1st open: Weak blow built to 3". 2nd open: 4" blow built to off bottom of bucket in 34", no gas to surface. Rec: 110' Gas in pipe, 15' Sl. OGCM, (3% gas, 19% oil, 78% mud). IHP: 1704#, IFP: 11/16#, ISIP: 74#, FFP: 16/16#, FSIP: 264#, FHP: 1694#, Temp: 102 deg.F.

DST #2 3518' - 3602'. 15-45-60-90 1st open: Strong blow immediately, Gas to surface in 3" on 3/4" choke. 5" - GA 522 MCFGPD, 10" - GA 652 MCFGPD, 15" - GA 662 MCFGPD 2nd open:

5" - GA 708 MCFGPD, 10" - GA 708 MCFGPD, 20" - GA 674 MCFGPD, 30" - GA 662 MCFGPD, 40" - GA 652 MCFGPD, 50" - GA 639 MCFGPD, 60" - GA 628 MCFGPD.

Rec: 480' TF. 45' mud, 50' Sl. OCM(3% oil, 97% mud), 250' HOCM(20% gas, 18% oil, 62% mud), 125' WMCGO(20% gas, 35% oil, 25% wtr, 20% mud) Chlorides - mud system- 5000 ppm, Drill Stem Test - 8200 ppm. IHP: 1744#, IFP: 342/281#, ISIP: 894#, FFP: 287/275#, FSIP: 887#, FHP: 1705#, Temp: 112 degrees F.

RELEASED

JUN 25 2001

FROM CONFIDEN ...

RECEIVED
KANSAS CORPORATION COMMISSION

MAY 24 2001

	1	120
21		
1	No.	The sale

CONSERVATION DIVISION
OWNER'S REP. WICHITA, KS

		SERVIC	E TICKET	ACC	n-1
	1.18	NITED CEMENTIN		O INIC	/2581
BOX 712	OI.		KANSAS 67042	O., INC.	PHONE AC 316-321-4680
DATE OI	04-01		COUNTY E	ORI	GINAL
	The Oler	Colle	ADDRESS		
CITY			STATE		ZIP
	L NO.	44 Jan.		TWP.	3. RNG. 760
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	Barrelson	Ferra Cong			
SERVICE CHA	ARGE: 2734	0	New	uell	725.08
QUANTITY		MATERIAL USED			
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144	16.2 "	W 9.5			32 54 3
	472 / / /	e Capole Edion	Ca714		7100 x
	1 47/2 67 7	11 decemb	CU 104%		4
	1.472	m to key and	CRU2712 W.C.		42 3
1164	BULK CHARGE		UM JAL		151731 7
3 - 1 MA		- 144 - XULL			170.00
	PUMP TRK, MILES	breway (a)	200 1203	741.1.2	110,00
	PILIGS	- o walled			79.00 X
	SALES TAX	- F - 1-14-15-15-1			1/10.10
	TOTAL	ACED			3.1049.43
	37/11	RELEASED	000 000 40	27 2 W	
T. D	757/4	JUN 2 5 2001	CSG. SET AT	- 4 - Company	VOLUME
MAX. PRESS.		FROM CONFIDER		12 16:	VOLOIVIE
PLUG DEPTH	2700	- HOM COM IDE	PKER DEPTH		
PLUG USED _	Top wet	leng	TIME FINISHEI		9 1-05-01
REMARKS:	10-1-11/2 Char	Ta 37/10 Top	English - P		A 64- 1 40 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	2 2 4 79.	- Privary Pom 28 T	completis	don 20th	In Prophetics
The His	cere lakarra	e - up out to co	of plump 95	5/1/6-146	py 28 Ash John
24 × 502	1 The grape 22	End af distant	h () och just	Cirry -	May - Hallows !
152 60 EV		200 to 1 200 cm / 12	30 grant Date	et ling	2 1 1 1 mod 19 15
4	19 St 1 1 7 8	Contract (2000)	The second of the	up 15th	cothe Front & Since
	A TO FROM	FOUIPM	ENT USED	A PART	RECEIVED #
NAME		UNIT NO.	NAME	(/,)	LANSAS CORPORATIONAS KONSCION
	100 11 1 100	14 14 14 14 14 14 14 14 14 14 14 14 14 1	Ken	$n \perp u Q$	NAME OF STREET
					MAY 2 4 2001

CEMENTER OR TREATER

GENERAL TERMS AND CONDITIONS:

4 7 m 1

All prices are exclusive of any Federal, State or Special Taxes for the sale or use of merchandise or service listed. The amount of taxes required to be paid by the seller shall be added to the quoted prices payable by the buyer.

Unless satisfactory credit has been established, cash payment will be required in advance.

We will make reasonable attempt to get to and from the well under our own power. Should we be unable to do so because of poor or inadequate road conditions, and it becomes necessary to employ a tractor or other pulling equipment, such equipment will be supplied by the customer, or if furnished by us, the cost will be charged to the customer.

We endeavor to design and maintain our equipment to safely service properly drilled and conditioned wells. We carry public liability and property damage insurance, but as there are so many uncertain and unknown conditions not subject to control, we can neither be liable for injuries to property or persons nor for loss or damage arising from the performance of our services or resulting therefrom.

In the event equipment or tools are lost in rendering our services, the customer agrees to make reasonable attempt to recover same. If not recovered, customer agrees to reimburse us for their value.

If a material service is ordered and the customer cancels same after the solution has been prepared, a charge will be made to the customer for the expenses incurred.

Unless otherwise specified, a dead haul charge of \$1.25 per mile, one way, will be made for each service unit ordered but not used.

All prices are subject to change without notice.

All unpaid bills are subject to interest after 60 days from date of invoice.

ALLIED CEMENTING CO., INC. Federal Tax 1.D.# 48-0727860 SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 It Ban 8-00 1229.00 TWP. RANGE CALLED OUT JOB START JOB FINISH ON LOCATION DATE 12-28-CO 7145 PM 2130 AM COUNTY LEASEW, IK & WELL# Wichman RA IN OLD OI NEW (Circle one) CONTRACTOR \ **OWNER** TYPE OF JOB Sulo. T.D. L.D. CEMENT HOLE SIZE CASING SIZE 85/8 DEPTH 2100 AMOUNT ORDERED 195 N SS MAD **TUBING SIZE** DEPTH 200,2,64,40,40 DRILL PIPE DEPTH TOOL DEPTH PRES. MAX MINIMUM COMMON_ <u> 15 3</u> @ 6.35 MEAS. LINE SHOE JOINT POZMIX 331.50 102 @ 3.25 CEMENT LEFT IN CSG. 15 **GEL** 4 @ 9.50 38.00 CHLORIDE @_28.00 252.00 DISPLACEMENT | Johns @ EQUIPMENT @ @ PUMP TRUCK CEMENTER 1 @ #181 HELPER 89 404 HANDLING **BULK TRUCK** #342 DRIVER **BULK TRUCK** TOTAL <u>28</u>2気. #341 DRIVER JUN 25 2001 SERVICE REMARKS: Broke Circulate DOM CONFIDENIIAL 21010 878 cm DEPTH OF JOB 260 ' 65/16 32 CC, 250 470,00 PUMP TRUCK CHARGE **EXTRA FOOTAGE** MILEAGE @ <u>3,010</u> 50.00 PLUG 1-8/9 2002 @ 45.00 SOC @ @ TOTAL 465.00 CHARGE TO: Oherat STREET 100.5. MG FLOAT EQUIPMENT STATE 1 ZIP60202 @ @

To Allied Cementing Co., Inc.

You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

SIGNATURE The Whelen

TOTAL	· - 3 -	
TOTAL TAX TOTAL CHARGE # 3490, 25	OMMISSI	2001
DISCOUNT # 349.03 IF PAI		DAYS ^{}-}
V Pich Wheele	RPORA	MAY 2
PRINTED NAME	NSAS CC	Σ

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CONSERVATION DIVISION WICHITA, KS