#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

ORIGINAL

Operator: License # 32639	API No. 15 - 065-22808-0000
Loral Production Corporation	County: Graham
Name: 1600 Stout Street, Suite 1500	C SE SE SW Sec. 20 Twp. 9 S. R. 21 East X West
Address:	feet from S / N (circle one) Line of Section
Purchaser:	feet from E / ( (circle one) Line of Section
Operator Contact Person: Jim Weber	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 623-3573	(circle one) NE SE NW SW
Contractor: Name: Vonfeldt Drilling, Inc.	Lease Name: Pauley Well #: 1
License: 9431	Field Name: Wildcat
Ron Nelson	Producing Formation:
Wellsite Geologist:	Elevation: Ground: 2354 ft Kelly Bushing: 2359 ft
Designate Type of Completion:  X New Well Re-Entry Workover	Total Depth: 3935 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 229 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
X 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
Operator:	feet depth tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Park KGR 12/19/09 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 8,000 ppm Fluid volume 340 bbls
Plug Back Plug Back Total Depth	Dewatering method used allow to dry; then backfill
Commingled Docket No.	r.i
Dual Completion Docket No.	SLocation of fluid disposal if hauled offsite:
Other (SMD or Ephr 2) Docket No	Operator Name:
	License No.:
01/04/01         01/12/01         01/12/01           Spud Date or         Date Reached TD         Complete or Com	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
Cu =	©7 (*)
warming to the series of this form shall be filed with	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Venne ezono within 120 days of the sould date recompletion. WorkOVI	er or conversion of a well. Hule 62-3-130, 62-3-100 and 62-3-107 apply.
Information of side two of this form will be held confidential for a period of	2 months it requested in writing and submitted with the form (see rule 82-3-
107 for confidentiality in excess of 12 months). One copy of all wreline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	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.	ate the oil and gas industry have been fully complied with and the statements
nerein are complete and correct to the best of the Microscogo.	1100 ON 1100 ON 1100
Signature: Jane K. Welle B. S.P.	KCC Office Use ONLY
Title: President Date: App 10 12. 20	Letter of Confidentiality Attached
Subscribed and sworn to before me this 12th day of Appril OTA	If Denied, Yes Date:
2001.	Wireline Log Received
19 ZOOT: Show a Show a Should be sho	C Geologist Report Received
Notary Public: My Commission Expires 02-01-2005	UIC Distribution
Date Commission Expires:	

-		<u>tion Corporatio</u>	n Lease	Name	. <u>Pauley</u>		_, Well #:	ý.	•
Sec. 20 Twp	9s. R. 21	East X West	Count	y:	Graham				
temperature, fluid re	covery, and flow rate	and base of formations pag and shut-in pressures, es if gas to surface test, final geological well site	, whether si along with i	hut-in n	ressure reached	static level bydro	static proces	iroc hottom	hala
Drill Stem Tests Taken X Yes No (Attach Additional Sheets)			X	∑Log Formation (Top), Depth and Datum					
Samples Sent to Geological Survey X I Vee   No			1	Name Top Datum T. Anhydrite 1836 +521					
Cores Taken Yes X No			1	T. Anhydrite 1836 +521 B. Anhydrite 1870 +487					
Electric Log Run  (Submit Copy)		Ho	Howard 3282 -92 Topeka 3329 -97				25		
List All E. Logs Run: ELI gamma ray density-neutron 3934 to 3200 ft.			Ĥέ	Queen Hill       3475       -111         Heebner       3538       -118         Toronto       3560       -120				1	
	ELI dual	induction		Lk			576	-120 -121	
	3934 to 2	229 ft		l	.KC	37	91	-143	
	Sonic fro	om 3934 to 229	ft.	Ar	buckle	38	396	-153	8
			RECORD	X N		-			
Burnage of Chrise	Size Hole	Report all strings set-o	Weig		T			T	
Purpose of String	Drilled	Set (In O.D.)	Lbs./		Setting Depth	Type of Cement	# Sacjs Used	Type and Additi	
Surface	12/ 1/4"	8 5/8"	28#		229 ft	60/40 Poz	150	3%CL 2%	gel
Production	7 7/8"	5 1/2"	15.5#		3934 ft	60/40 poz	125	2% gel	
Later shot o	ff and pulled	and retrieved	top 30	0 ft	of product	ion string	·		
		ADDITIONAL	CEMENTIN	G / SQI	JEEZE RECORD	Plugged ar	nd Abando	oned	
Purpose:  —— Perforate	Depth Top Bottom	Type of Cement	pe of Cement #Sacks Us		ed Type and Percent Additives				
Protect Casing Plug Back TD		60/40 poz	210		10% gel				
Plug Off Zone									
Shots Per Foot	PERFORATION	ON RECORD - Bridge Plug	s Set/Type		Acid. Fract	ure Shot CementS	Queeze Recor		
	Specify F	ootage of Each Interval Perf	orated		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
4	3895.5 - 38	397.5 ft 	· · · · · · · · · · · · · · · · · · ·		100 ga	1 7.5% HCL	mud acid		95.5
				250 gal 15% NE HCL 3895.5			95.5		
					1000 ga	1 15% NE HC	L	38	95.5
TUBING RECORD	Size	Set At	Packer At		Liner Run		· · ·		
Or		ıt declined from		tr.		Yes No			
Date of First, Resumerd I	Production, SWD or En	hr. Producing Metho	_	Flowing	Pumping	☐ Gas Lift	Other	t (Explain)	
Estimated Production Per 24 Hours	oil B tested	ł	nct asing	Water		Gas	-Oil Ratio	Gr	avity
Disposition of Gas	METHOD OF CO	OMPLETION	!		Production Interva	1			
Vented Sold (If vented, Sum	Used on Lease	Open Hole Other (Specify	Perf.	D.	ually Comp.	Commingled			
		•							

## ALLIED CEMENTING CO., INC. 6570

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

#### ORIGINAL

SERVICE POINT

	SEC.	TWP	RANGE	C/	ALLED OUT	ON LO	OCATION	JOB START	JOB FINISH		
DATE 3 - 28 - 01	Zo	TWP.	ZIW					COUNTY	STATE STATE		
LEASEParley	WELL# 1		LOCATION	Clus	chol	God 3	ال	The state of the s	10		
OLD OR NEW C	rcle one)				1	IN		Crachem			
								·			
CONTRACTOR					OWNER						
TYPE OF JOB-PA	<i>-</i>				CONTRACT.	,		•			
HOLE SIZE		T.E			CEMENT		776	60/	O		
CASING SIZE			PTH		AMOUNT	ORDEREI	400	# () 11.	der		
TUBING SIZE			PTH					- Janua			
DRILL PIPE			PTH			سلامه	L 2.10				
TOOL			PTH		GOV 11 40V			@ 635	٥٥ ٥٥		
PRES. MAX			NIMUM_		COMMON		34		27300		
MEAS. LINE	· cca;	SH	OE JOINT		POZMIX		5	_ <u>@ J</u>	142 50		
CEMENT LEFT IN	VCSG.				GEL CHLORIE		<u> </u>				
PERFS.								@_ <b>_78</b> ~	7200		
DISPLACEMENT				<u> </u>	<u> Uulk</u>		\	_ @ <del></del>			
	EQUI	PMENT	Γ					_			
								- <sup>@</sup>			
PUMP TRUCK	CEMENTE	RVNa	Les Land				····				
1 .	HELPER	·	Dune		LIANDI I	NG 244		-@ <u> </u>	25620		
BULK TRUCK	1100101						44		188 00		
# 754	DRIVER	. <	Skirman		MILEAG	E		13/11/16			
BULK TRUCK								mom. I	2031 8		
	DRIVER							TOTAL	7031 -		
				]e :	'						
		IARKS			DEPTH	or IOD	SERV	ICE			
	10 5/ 0	<i>2/4</i> 00≠	Lulla &	34m	DEPTH C		DCE		470 00		
85/è '						RUCK CHA		@	710		
May pin	GDC X					FOOTAGE_ ES			_150 ∞		
<u>Slutin</u>	400 T				DLUC	E	<u> </u>				
CHARGE TO:	loral_	Piro	lution	caro				TOTA	L _620 <del>°°</del>		
STREET	STREET				FLOAT EQUIPMENT						
CITY						,					
•				•				_			
To Allied Ceme	nting Co	Inc.						@	<u> </u>		
To Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or					TOTA	L					
contractor to do	work as is	listed.	The above v	work was	TLA 3/						
done to satisfac	tion and surve read &	underst:	and the "TEI	RMS AND							
CONDITIONS					IOIAL						
					DISCOU	JNT		IF PA	AID IN 30 DAYS		
							•				
SIGNATURE											
					-		PRIN	NTED NAME			

### ALLIED CEMENTING CO., INC. 4750

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 CALLED OUT ONLOCATION JOB START OB FINISH RANGE TWP SEC. 3.40 p.m. COUNTY 1 Civeral WELL# OLD OR (NEW Circle one) **OWNER** CONTRACTOR TYPE OF JOB **CEMENT** HOLE SIZE AMOUNT ORDERED 125 ASC 270 CAL **CASING SIZE DEPTH TUBING SIZE DEPTH** WF12 500 Cal **DEPTH DRILL PIPE** TOOL Part Collec **DEPTH** MINIMUM COMMON\_ PRES. MAX POZMIX SHOE JOINT MEAS. LINE CEMENT LEFT IN CSG. INSPITE 396 GEL. **CHLORIDE** PERFS. 125 9574 311 ASC. DISPLACEMENT WFD.2 **EOUIPMENT** @ CEMENTER **PUMP TRUCK** @ 153 HELPER Jason HANDLING 133 **BULK TRUCK** MILEAGE \_ 274 Shane DRIVER 194962 **BULK TRUCK** DRIVER **SERVICE** REMARKS: DEPTH OF JOB PUMP TRUCK CHARGE BA 5-1 **EXTRA FOOTAGE** @ 65118-21151 @ MILEAGE PLUG 5/1 @ 5.5x Dathole **@** 105x NOUSP TOTAL \_\_1280°° CHARGE TO: Coral Proc FLOAT EQUIPMENT STREET \_\_ inde Shoc nert entralizers @ SCSKet Fort Collar To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment TOTAL \_ 264.3 = ... 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 TAX \_\_ contractor. I have read & understand the "TERMS AND TOTAL CHARGE -CONDITIONS" listed on the reverse side. — IF PAID IN 30 DAYS DISCOUNT

PRINTED NAME

# ALLIED CEMENTING CO., INC.

4672

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	ICE POINT	11022
DATE O/-0)-0 SEC. TWP. RANGE	ALLED OUT	ON LOCATION		JOB FINISH
LEASE PQUIL WELL#   LOCATION PAIC O	158W1	M7 E	GR9han	STATE
CONTRACTOR LONGELY DRIS TYPE OF JOB SUK FACE	OWNER	*		
HOLE SIZE /2 T.D. 229	CEMENT			
CASING SIZE DEPTH	AMOUNT OR	DERED		
TUBING SIZE DEPTH	1500		Jan Zam	
DRILL PIPE DEPTH				
TOOL DEPTH				
PRES. MAX MINIMUM	COMMON	90	_@ <u>_                                   </u>	571 =
MEAS. LINE SHOE JOINT	POZMIX	<u>60</u>	_@_ <u>3 25</u> _	1950
CEMENT LEFT IN CSG. / 5	GEL	్త	_@ <del></del>	28 50
PERFS.	CHLORIDE	5	_@ <u>28</u> =	740 ==
DISPLACEMENT		· · · · · · · · · · · · · · · · · · ·	_@	
EQUIPMENT			_@	
			_@ 	
PUMPTRUCK CEMENTER /S///			_	
#345 HELPER Man	HANDLING_	158	<u>ੌ ੂ ਠੁਝ</u>	165 90
BULK TRUCK	MILEAGE_		SK Mile	3160
# /60 DRIVER S/1G/14 BULK TRUCK			7/	
# DRIVER		•	TOTAL	1416 90
REMARKS:		SERVI	CE	
200	DEPTH OF JO			42000
Cem. Ly 150 Nr. 60/40 3-2	EXTRA FOOT	CHARGE AGE	_@	470 =
Puny Hugh 13-16/1	MILEAGE_ PLUG	75 Wood	_@ <u>_3<b>*</b></u> _@	120 = 120 = 1
Cant del Cin			@	
		19 10 10 10 10 10 10 10 10 10 10 10 10 10	The second second	
CHARGE TO CORAL PROJ.	والفاقية المتلاعظية والمتلاطية	to distribution of the second	TOTAL	- 665 <u>e</u>
STREET		FLOAT EQU	IPMENT	
CITYSTATEZIP			************	
			_ @	
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				<del>-</del>
To Allied Cementing Co., Inc.			@	<del></del>
You are hereby requested to rent cementing equipment	· ·			_
and furnish cementer and helper to assist owner or			TOTAI	<u> </u>
contractor to do work as is listed. The above work was				
done to satisfaction and supervision of owner agent or	TAX		 _:	•
contractor. I have read & understand the "TERMS AND	TOTAL CITAL	OCE.	. •	
CONDITIONS" listed on the reverse side.	TOTAL CHAI	XUE		
$\wedge$ $\wedge$ $\cdot$	DISCOUNT -		IF PA	ID IN 30 DAYS
SIGNATURE DOUG HEINER	Doug	Steine	21/	
<b>/</b>	(	PŘINT	ED NAME	