STATE CORPORATION COMMISSION OF KANSAS	IDE ONE
	163-232920000
OIL & GAS CONSERVATION DIVISION	API NO. 15- 163-232920000 ORIGINAL
WELL COMPLETION FORM ACO-1 WELL HISTORY	County RooksE
DESCRIPTION OF WELL AND LEASE	<u>NW - SE Sec. 19 Twp. 7S Rge. 17 xx W</u>
perator: License # 31887	1930 Feet from S/N (circle one) Line of Section
Amerac Energy Corporation/ Name: LTO Operating Company	2000 Feet from EW (circle one) Line of Section
Address 1201 Louisiana, Ste. 3350	Footages Calculated from Nearest Outside Section Corner: NE, (SE) NW or SW (circle one)
City/State/Zip Houston, TX 77002	Lease Name Walker A & B Well # 9
EACUAL	Field Name Riffe
ırcnaser:	Producing Formation Arbuckle
perator Contact Person: Tom Conroy -LTO Operating	id: KB KB
Phone (405) 943-4581	Total Depth 3233' PBTD 3232'
ontractor: Name:Duke Drilling	Amount of Surface Pipe Set and Cemented at 1804 Feet
License: 5929	<u></u>
License:5929	Multiple Stage Cementing Collar Used? YesX No
License: 5929 Wellsite Geologist: Michael Powell	Multiple Stage Cementing Collar Used? YesX No If yes, show depth set Feet
License:5929	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from
License: 5929 ellsite Geologist: Michael Powell esignate Type of CompletionXNew Well Re-Entry WorkoverXOil SWD SIOW Temp. Abd.	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from
License: 5929 ellsite Geologist: Michael Powell esignate Type of CompletionX New Well Re-Entry Workover X Oil SWD SIOW Temp. Abd. Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt. Drilling Fluid Management Plan Alt. 1, 3, 22, 98 CM
License: 5929 ellsite Geologist: Michael Powell esignate Type of CompletionX New Well Re-Entry Workover X Oil SWD SIOW Temp. Abd Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt.
License: 5929 ellsite Geologist: Michael Powell esignate Type of Completion	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt. Drilling Fluid Management Plan A/+ sx cmt. One of the property of the
License: 5929 ellsite Geologist: Michael Powell esignate Type of Completion X New Well Re-Entry Workover X Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) f Workover/Reentry: Old Well Info as follows: Operator:	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt. Drilling Fluid Management Plan Alt. 32338 (Data must be collected from the Reserve Pit) bbls Chloride content 8047 ppm Fluid volume bbls
License: 5929 ellsite Geologist: Michael Powell esignate Type of Completion	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt. Drilling Fluid Management Plan
License:	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt. Drilling Fluid Management Plan
License:	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt. Drilling Fluid Management Plan
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License:	Multiple Stage Cementing Collar Used?
License:	Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt. Drilling Fluid Management Plan

Signature Jam Conray
Title Drilling and Production Manager Date 3/14/97
LTO Operating Companies Subscribed and sworn to before the Chiral Companies and sworn to before the Chiral Companies and Subscribed and Sworn to before the Chiral Companies and Sworn to be specifically and Sworn to Sworn to be specifically and Sworn to Sworn to Sworn the Chiral
Notary Public Description
Date Commission Expires 9 7720 200
THO FOR INTO
TOP OKLAND

FLette	C. OFFICE USE ONL' er of Confidential ine Log Received ogist Report Received	ity Attached
KCC KGS	DistributionSWD/RepPlug	NGPA Other (Specify)

SIDE TWO

ac Energy			1102.3.350	r A & B	well #		
, n		County	···				
Rge. $\frac{17}{}$	West					1	
tool open a bottom hole te	nd closed, flowing a emperature, fluid reco	and shut-in pres	ssures, whet	her shut-in pre	ssure read	ched stati	c leve
	☐ Yes ☒ No	E Log	Formation	n (Top), Depth	and Datums		Sample
-	☐ Yes ☒ No	Name		Тор		Datum	
		Topeka		2690		930	
	ĭ Yes □ No	Toronto	Sn	2897 2921		1137	
			_	2941		1181	
a •		IO D Dot					
ig , Duat	Spaced Neutro	T.D. Cak	4	3239		1473	
vetion L	9g.						
AND THE RESERVE OF THE PARTY OF	CASING RECORD				The state of the s		
Report al	ll strings set-conduc	NCK U		production, etc	c.		
Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Additi	
17 1/2"	13 3/8"	48#	106'	60/40 Pos	120	2% gel	3%cc
12 1/4"	8 5/8"	. 24#_	1804'	60/40 Pos	525	2% gel	3%cc
7 7/8"	5 1/2"	15.5#	3232'	ASC	155	<u></u>	
ADDITIONAL C	EMENTING/SQUEEZE REC	ORD	,				
Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percent	t Additive	s	
		•					ord epth
Size	Set At	Packer At	Liner Run				
	3213'	NONE		U Yes ഥ	No		
1 Production	SWD or Inj. Produ	cing Method	lowing Ru	mping Gas L	ift 🗆 Ot	her (Expla	ain)
oil 12	Bbls. Gas	Mcf Wate					avity
	COMPLETION		Pro	oduction Interv	at 3233	- 3239'	1
METHOD OF	COMPLETION						
Used on L		Hole 🗆 Perf.	Dually	Comp. Comm	ingled		
\Box	ease Dopen	Hole Perf.	Dually	Comp. Comm	ingled _		
	size Hole Drilled 17 1/2" 12 1/4" 7 7/8" ADDITIONAL Concepts of Production	tool open and closed, flowing a bottom hole temperature, fluid record. Attach copy of log. Yes No Sheets.) ical Survey Yes No Yes No Yes No Ayes No CASING RECORD Report all strings set-conduct Size Hole Size Casing Set (In 0.D.) 17 1/2" 13 3/8" 12 1/4" 8 5/8" 7 7/8" 5 1/2" ADDITIONAL CEMENTING/SQUEEZE RECORD PERFORATION RECORD - Bridge Plupecify Footage of Each Interval Performance of Each Interval Performan	tool open and closed, flowing and shut-in pre- bottom hole temperature, fluid recovery, and flow r d. Attach copy of log. Yes No Sheets.) ical Survey Yes No Yes No Topeka Heebner Toronto Lans K.C Arbukcle T.D. Rot T.D. Cat Vetion Lag. CASING RECORD Report all strings set-conductor, surface, i Size Hole Drilled Size Casing Drilled Set (In 0.D.) Report 1/2" 13 3/8" 48# 12 1/4" 8 5/8" 24# 7 7/8" 5 1/2" 15.5# ADDITIONAL CEMENTING/SQUEEZE RECORD Depth Top Bottom Type of Cement #Sacks Used PERFORATION RECORD - Bridge Plugs Set/Type pecify Footage of Each Interval Perforated Size Set At Packer At 2 7/8" 3213' NONE d Production SMD or Inj. Producing Method F	tool open and closed, flowing and shut-in pressures, whetbottom hole temperature, fluid recovery, and flow rates if gas d. Attach copy of log. Yes No	tool open and closed, flowing and shut-in pressures, whether shut-in prebutom hole temperature, fluid recovery, and flow rates if gas to surface during the bottom hole temperature, fluid recovery, and flow rates if gas to surface during the bottom hole temperature, fluid recovery, and flow rates if gas to surface during the bottom to gas to surface dur	tool open and closed, flowing and shut-in pressures, whether shut-in pressure reaction bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Yes	Sheets.) Yes No Name Top Datum

ALLIED SEMENTING CO., INC. BOX 31

REMIT TO PO BOX 31	72-00-0	SERV	ICE POINT:	K_
RUSSELL, KANSAS 67665		ON LOCATION	JOB START	JOB FINISH
1.18.97	CALLED OUT		COUNTY	STATE
EASTABLES A DWELL # 9 LOCATION Stord	En 15 25 4	N	Rooks	R
OLD OK NEW (Circle one)				
CONTRACTOR DUG DUG RILL	OWNER			
TYPE OF JOB Sui face Conductor			CEMENT	•
HOLE SIZE 77 T.D. 129	A KOTINE ODI	DERED <u>120</u>	64 26 CC	24,000
CASING SIZE JEPTH TUBING SIZE DEPTH	AMOUNTOR	JERED. 700		. 7
DRILL PIPE DEPTH				
TOOL DEPTH	COMMON		@	
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON POZMIX		@	1 100
CEMENT LEFT IN CSG 10 15 48# 184 88L	GEL	1, 1		
PERFS	_ CHLORIDE	,	@	1.15
kon er Hankari er en			- @	
EQUIPMENT			@	
PUMP TRUCK CEMENTER	<u>.</u>		@ @	
HELPER	- HANDLING			
BULK TRUCK	MILEAGE			
# DRIVER BULK TRUCK	-			30 B 18
# A & 2 DRIVER DOMES	_		TOTAL	
A Professional Control of the Contro				
REMARKS:		SERV	ICE .	
				144
LAMIN COL	_ DEPTH OF JO	OB K CHARGE		
The second secon	EXTRA FOOT		@	
	MILEAGE		@	
	_ PLUG		@	
			@	
			TOTA	Ն
CHARGE TO: Dure Dig.		•		
STREET		FLOAT EQ	UIPMENT	•
CITY STATE ZIP	· . ·			
CITI			@	
			40.	
<u></u>			@	_
			TOTA	L
	•	,	•	
To Allied Cementing Co., Inc.	TAX	· · · · · · · · · · · · · · · · · · ·		
You are hereby requested to rent cementing equipment	TOTAL CHA	RGE		
and furnish cementer and helper to assist owner or	DISCOUNT -		IF PA	ID IN 30 DAY
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 AN	D		•	
CONDITIONS" listed on the reverse side.	= ,			
SIGNATURE 77 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
SIGNATURE A State of the State		•		

ORIGINAL

ALLIER CEMENTING CO., INC. 6763

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:
DATE 1-1797 SEC. 19 TWP. 7 RANGE 17 C	ALLED OUT ON LOCATION JOB START JOB FINISH
OLD OR NEW (Circle one)	in 15 LELN COUNTY STATE KOOKS KS
CONTRACTOR Duke Drig Rij / TYPE OF JOB Decoduction String	OWNER CEMENT CEMENT
HOLE SIZE 77 T.D. 3238	15 10 500
CASING SIZE 52 DEPTH 3236	AMOUNT ORDERED //O/SC TOTAL
TUBING SIZE DEPTH DRILL PIPE DEPTH	500 gel WFR-2
DRILL PIPE DEPTH TOOL DEPTH	
PRES. MAX MINIMUM	COMMON_170@785133455
MEAS. LINE SHOE JOINT 4/3	POZMIX@
CEMENT LEFT IN CSG. 15,5 # 77,23 88L	GEL @
PERFS.	CHLORIDE@
	Callsonite 800# @ 4/19 328
EQUIPMENT	WFR-2 500 Gal @ 100 500
153 Drue	
PUMP TRUCK CEMENTER	@
# HELPER	HANDLING 170 @ 105 1785
BULK TRUCK	MILEAGE SIG Per St Pay rule 25/60
# DRIVER BULK TRUCK	
# 282 DRIVER Darin	TOTAL 2572 60
REMARKS:	SERVICE
	DEPTH OF JOB
	EXTRA FOOTAGE @
	MILEAGE 3 7 @ 283 10542
Float Neld	PLUG SE Rubber @ 5900 5900
	<u>@</u>
CHARGE TO: America France 4 1 TO Operation	n' Co
STREET By 213	FLOAT EQUIPMENT
CITY Stockton STATE K3 ZIP67669	
CITT JOCA STATE A 3 ZIPO / OO /	IAFU Insert @ 26300
	3 centrilizers 56th 1680
	@
	<u>@</u>
	TOTAL 5990
ı	11707 65
	TAX
To Allied Cementing Co., Inc.	
You are hereby requested to rent cementing equipment	TOTAL CHARGE
and furnish cementer and helper to assist owner or	DISCOUNT 657 34 IF PAID IN 30 DAYS
contractor to do work as is listed. The above work was	After Dis Wo Tax 372815
done to satisfaction and supervision of owner agent or	ATTION DIS 190 1an 3/20
contractor. I have read & understand the "TERMS AND	
CONDITIONS" listed on the reverse side.	
SIGNATURE Polemen Amaz	