API NO. 15- 135-239140000

# STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

WELL COMPLETION FORM ACO-1 WELL HISTORY	County				
DESCRIPTION OF WELL AND LEASE		<u>W/2 SE</u> sec.			
Operator: License # 6627		Feet from@/N			
Name: Prospect Oi & Gas/Larrette Res.		Feet from E/W			
Address P.O. Box 837		culated from Near NE, SE, NW or SW	(circle one)		
City/State/Zip Russell, KS 67665	Lease Name _ Field Name _	South Hair Hair	Well #	1-8	
Purchaser:		rmation Missis	einni		
Operator Contact Person: Brad Hutchinson		Ground 2295'			
Phone ( <u>913</u> ) 483-6266	Elevation:	4400 t		<u> </u>	<u></u>
Contractor: Name: Vonfeldt Drilling Company					
License: 9431		rface Pipe Set an			_ <del>_</del>
Wellsite Geologist: Brad Hutchinson	1	ge Cementing Coll	<del></del>		
Designate Type of Completion		depth set	<del>-</del>		_
_X New Well Re-Entry Workover	l to	II completion, c 370'.	w/ 365 sx	cement.	
X = 0 Gas $X = 0$ SWD $X = 0$ SIGW $X = 0$ Temp. Abd.	feet depth to	• <u>from surfac</u>	e_tmy_ <u>370_w/</u>	75	sx cmt.
Dry Other (Core, WSW, Expl., Cathodic, etc)	Drilling Flu	id Management Pla e collected from	u ⊾(*) 77* (-≥c)	) '\@ 7\K	<del>_</del>
f Workover:	Ornata ing p	e corrected from	the Reserve Pil)		
Operator: 1-12-96 JAN 1-2		tent <u>71,000</u>	ppm Fluid vol	ume375	bbls
well wame:	Dewatering m	ethod used	N/A		<del>_</del>
Comp. Date Old Total Depth winterings.		<del></del>			•
Deepening Re-perf Conv. to Inj/SWD	Operator Name				
Plug Back PBTD Commingled Docket No.		·		•	
Dual Completion Docket No. Other (SWD or Inj?) Docket No.	_				
10-28-95 11-4-95 1-5-96		rter Sec	<del></del>		_
pud Date Date Reached ID Completion Date	County		Docket No		<del></del>
INSTRUCTIONS: An original and two copies of this form shall - Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the months). One copy of all wireline logs and geologist well HUST BE ATTACHED. Submit CP-4 form with all plugged we	e spud date, red i side two of the ne form (see/ri report shall b	completion, worke his form will be ule 82-3-107 for e attached with t	ver or conversio held confidentia confidentiality his form. ALL C	on of a well al for a per in excess DEMENTING TI	riod of s of 12
ll requirements of the statutes, rules and regulations promul ith and the statements herein are complete and correct to t	lgated to regula :he best of my !	ate the oil and ga knowledge.	s industry have b	been fully o	complied
ignature Dan Half		K.C.	C. OFFICE USE ON		
itle Operator Date	1-11-96		r of Confidentia ine Log Received		ned
ubscribed and sworn to before me this 11 th day of	!! AA.		gist Report Rece		
96.	7	- Van	Distribution		
otary Public American Nother		KCC	SWD/Rep	ONGP Oth	1
ate Commission Expires (A) 6 6361146			<u> </u>	(Specif	(גאַ
Elis County, Ranges					
My Appointment Expires:		F	or= ACO-1 (7-91)		

21	nE	71 (7)	

			SIDE THO				•.
perator Name <u>Pro</u>	ospect Oil /	& Gas	Lease Name	. South J	Hair	Well #	
Sec. 8 Tup. 20		☑ East	County				
iec. <u>8</u> Twp. <u>20</u>	_ Rge. <u>24</u>	□ west					•
interval tested, tim	ime tool open ar es, bottom hole t	and base of formation and closed, flowing a temperature, fluid reopy of log.	and shut-in pres	ssures, wheth	her shut-in pres	essure reac	ched static level,
rill Stem Tests Take (Attach Additional		X Yes No	orts.	Formation	on (Top), Depth a	and Datums	
Samples Sent to Geolo			Name	• • =	<b>Top</b> 1536		Datum +764
Cores Taken		☐ Yes ☑ No	Anhydr Heebne		1536 3684		-1385
		Yes No	Toront	to	3708		-1408
Electric Log Run (Submit Copy.) E	Enclosed	Tes 니 NO	1	s City			-1430
				Scott ssippi	4250 4335		-1950 -2035
List All E.Logs Run:	Eli Mireii	ine Services	RTD	sippi	4335		-2035 -2100
	Radiation Cement Bon	-		ric Log TD			-2101
<del></del>	n-mant o	CASING RECORD	L New L⊿ Us			- <u>-</u>	
<del></del>	<del> </del>	ll strings set-conduc		<del></del>	<del></del>		T P
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface Pipe	12.25"	8 5/8ths "	20#	263'	2% 0al3%00 60/40Poz	150	2%Ge1,3%CC
Production	7 7/8ths	1 - 1	14 & 15#	4396 '	Std	131.	calseal,ea2
			L <del></del>	'			
	<del></del>	EMENTING/SOUEEZE RECO	ORD	<del></del>			
Purpose: x Alt #II Perforate	Depth Top Bottom	Type of Cement	#Sacks Used	<u> </u>	Type and Percent	t Additive	ıs
X Protect Casing	1.515	Std 60/40poz	440	60%commc	on,32%poz,8%	sel	
Plug Back TD Plug Off Zone							
Shots Per Foot	PERFORATION Specify Footes	M RECORD - Bridge Plu ge of Each Interval P	igs Set/Type Perforated		Fracture, Shot, nd Kind of Mater		
4	4348-4350	)'		natural			
UBING RECORD	<b>Size</b> 2 7/8ths	Set At	Packer At	Liner Run	🗆 Yes 🖸	No	
late of First, Resum		4352' SWD or Inj. Produ	none ucing Method				
1-5-96	MM Ft www.r	SHO 01 11170	Fills Herman	lowing N Pur	mping Gas Li	.ift □ ot	ther (Explain)
Fstimated Production Per 24 Hours	on Oil	Bbls. Gas	Mcf Water				Gravity 40
Disposition of Gas:		F COMPLETION		Pr	oduction Interve		
Vented Sold (If vented, sub	Used on Le	ease Open		_	Comp. Commi		
		☐ Other	(Specify)			-	

15.135.23914.0000 8-20.240

### SWIFT FORMATION TESTERS

1309 VAN FLEET

PHONE 793-5177

ORIGINAL

GREAT BEND, KANSAS 67530

JAN 1 2 1996

Parameter of the state of the

·	DATE
COMPANY PROSPECT ON & CAS INC	15-135-23914
ADDRESS BOX 837 17455ell. 16s	
LEASE SOUTH HAIR WELL NO.	
DEPTH 4365 TESTED FROM 4321	
TOOL JT. 41/2 X H SIZE HOLE 778	_
INITIAL HYD FINAL HYD	,
INITIAL SHUT-IN HRMIN.: TOOL OPEN	HRHIN.: FINAL SHUT-INHRHRMIN.
INVOICES SENT TO:	<u> </u>
INITIAL FLOW PERIODMINUTES	
BLOW:	
REMARKS: Packer Failure	و )
RECOVERY:	
· · · · · · · · · · · · · · · · · · ·	
INITIAL SHUT-IN PRESSUREINITIAL FLOW PRESSUR	EFINAL FLOW PRESSURE
FINAL SHUT-IN PRESSUREFIELD ORDER NO	PRICE OF JOB \$ 3.75 9
EXTRA EQUIPMENT	OPERATOR TIME
SWIFT FÜRMATION TESTERS	Shall not be liable for damage of any kind to the property of personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid for a cost by the party for whom the test is made.
OUR REPRESENTATIVE	TICKET Nº 5923
	OF DEPVE'S STATE CORPORATION CON MISSION.

# SWIFT FORMATION TESTERS ORIGINAL

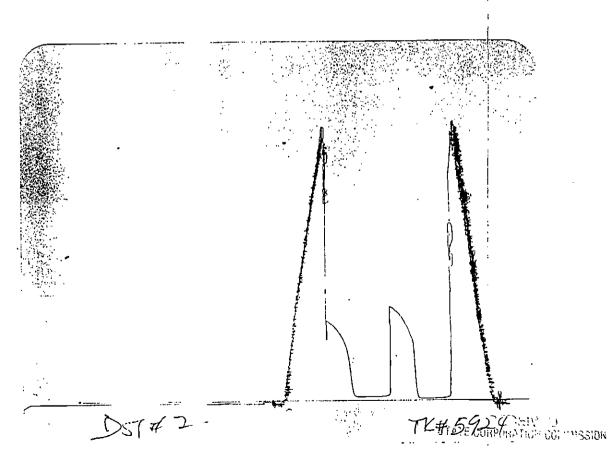
1309 VAN FLEET

PHONE 793-5177

GREAT BEND, KANSAS

15-135-23914

Date 11-3-93	•		7	l'est No			
Company PROSPECT OIL & GAS,	Inc.	<del></del>		<del></del>			
Test Ticket No. 5924 County	Ness	Lease_	Sout	h Hair	<u> </u>	Well	1-8
Initial Shut-InHr45Min.	Tool Open	Hr 45	_Min.	Final Shut-	·In	_Hr	45 Min.
Interval Tested 4345	_to4365	<u> </u>		Total Depth.	436	5	
Blow: Fair Steady Thru-Out	Test		(	45 )	_Minutes	Initial F	low Period
Recovery and Remarks: 70' Clean	Oil				<u> </u>		
•							<del></del>
Initial BHP: 792# Final B	HP: 684#	_Initial FP:_	15 -		inal FP:_	z1 <b>-</b>	
Tester Nelson Call	<del></del>	Approved By:	Bra	ad Hutchi	nso <u>n</u>		



JAN 1 2 1996

militaria Ramaka

## SWIFT FORMATION TESTERS

1309 VAN FLEET

PHONE 793-5177

ORIGINAL

GREAT BEND, KANSAS

15-135-23914

Date1=3=95	Test No. 3
Company PRUSPECT UIL & GAS, Inc.	
Test Ticket No. 5925 County Ness Le	ase South Hair Well 1 - 8
Initial Shut-InHr45_Min. Tool OpenHr45	•
Interval Tested 4365 to 4376	Total Depth 43/6
Blow: Weak Thru-out 1st Open - No Blow 2nd	(45) Minutes Initial Flow Period
Recovery and Remarks: 20' Mud W/Some Free Oil	
	<u> </u>
	<u> </u>
Initial BHP: 441# Final BHP: 354# Initial F	P: 10 - 10# Final FP: 18 - 22#
Tester Nelson Call Approved	
	1 19:
	•
	ALL MANAGEMENT AND



#### DRILLERS WELL LOG

## ORIGINAL

DATE COMMENCED: October 28, 1995 DATE COMPLETED: November 4, 1995

15-135-23914

0 - 265' Rock, Sand, Shale 265 - 1235' Rock, Shale 1235 - 1708' Sand, Shale Redbed,

Anhydrite(?)

1708 - 4220' Lime, Shale 4220 - 4325' Fort Scott 4325 - 4400' Mississippi

4400' R.T.D.

Prospect Oil & Gas/Larrette Resources

South Hair #1-8

300' W of C-SE Sec. 8-20S-24W

Ness County, Kansas

**ELEVATION:** 2295 G.L.

2300 K.B.

#### FORMATION DATA

Anhydrite	1536'
Base Anhydrite	1553 <b>'</b>
Heebner	3684 <b>'</b>
Toronto	3708'
Kansas City	3730 <b>'</b>
Fort Scott	4250 <b>'</b>
Mississippi	4335 <b>'</b>
R.T.D.	4400 <b>'</b>

Surface Pipe: Set 20#, used 8 5/8" pipe @ 263', cement with 150 sacks 60/40 Poz., 2% Gel., 3% CC.

STATE CORPORATO

Production Pipe: Set 14 & 15#, used 1/2" casing @ 4400', cement with MORNING TANDAMENT 125 sacks Hal.

#### AFFIDAVIT

STATE OF KANSAS COUNTY OF RUSSELL) ss

Alan Vonfeldt of lawful age, does swear and state that the facts and statements herein are true and correct to the best of his knowledge.

Alan Vonfeldt

Subscribed and sworn to before me this 14th day of November , 1995.

My Comm. Expires:

August 30, 1999

Cheryl M. Payne, Notary Public

CHERYL M. PAYNE My Appt. Expires 8-30-99

## ALLIED C

SIGNATURE

## INTING CO., INC.

3784

	4	,				
REMIT TO P.O. BOX 31		SERVICE POI	SERVICE POINT:			
RUSSELL, KANSAS 67665	DRIGINAL					
		<u> </u>	<del></del> .			
DATE 12-4-95 SEES TWP. RANGE 24	CALLEDOUT OF	NLOCATION JOB STAF				
could be sub	5-13 /2 W)	COUNTY	STATE			
LEASE Hair WELL# 1-8 LOCATION 3/4 W	95 /2W -NI	n+0 1165	5 K.S			
OLD OR NEW (Circle one)	and the second	mi oil rulbiniaban	to take the second			
accompagned District of the Control	A	On he a	•			
CONTRACTOR Plains Well Services TYPE OF JOB Part Collar	OWNER	Sqtn o CEME	NIT			
TYPE OF JOB Part Collar HOLE SIZE 12/47/8 T.D. 143			1V1			
CASING SIZE 878 DEPTH 26703	AMOUNT ORDE	RED 400 SK 9	0 8361			
TUBING SIZE 5 1/2 DEPTH	asi saird					
DRILL PIPE 2 7/8 DEPTH 15/5	6 sx 60/	Used 265cm	.)			
TOOL DEPTH 15/5	·		, , , , , , , ,			
PRES. MAX MINIMUM	COMMON	<del></del>	10 1335.90			
MEAS. LINE SHOE JOINT	POZMIX	146 @ 31	15 459.90			
CEMENT LEFT IN CSG.	GEL	3/@_ <i>_9</i>	50 _294.50			
PERFS.	CHLORIDE		25 10.50			
TOTAL STATE OF THE	Samo	@	#1			
EQUIPMENT						
Bud B		@				
PUMPTRUCK CEMENTER DON H # /S( HELPER T/M )		@	<del></del>			
BULK TRUCK	HANDLING	400 @ li	05 -420.00			
# DRIVER	MILEAGE		<u></u>			
BULK TRUCK		•	# 022887			
# 26/ DRIVER Bob B		TO	tal <u>2728.8</u> 0			
Billistellik Epiradigi And	•	ı				
REMARKS:		SERVICE				
Circulated old oct OF Hole		· .	· ·			
Shot in Pressured upon mited	DEPTH OF JOB	1515				
365 se Coment Displaced Down	· -		550,00			
TUBBING WAShedUPTIVCK	EXTRA FOOTAG	E@				
Dropped Tubbing TO Bettom Fishedout	MILEAGE	_ <i>_/.3</i> @ <b>_</b> 2,	3530,55			
CIrculated Comert Out OF Cossins	PLUG		<del></del>			
Storted san don Plus	<u> </u>	@ @				
BY Allies Cementing 1 hours		· · · · · · · · · · · · · · · · · · ·				
Manufacture of the same of the	K	TO	TAL 580.55			
CHARGE TO: Prospect OLL 4-695		, , , , , , , , , , , , , , , , , , , ,	TAL O O O O			
PDA 質報を知る数 食の 最初 エッカー・エー・・ドラー・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	•		1			
STREET PO BOX 837		FLOAT EQUIPMENT				
CITY RUSSEll STATE KS ZIP 67663			·			
The state of the s						
The Control of the Co		<u> </u>				
THE RESERVE OF THE PARTY OF THE						
	+					
The first of the second of the	1	TC	TAL			
Township of market in the same		•				
	<b></b>	^-	. Dira			
To Allied Comenting Co. Inc.	TAX	4 -	3 - 20% Dia			
To Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipment	TOTAL CHARGE	<u> \$ 3309.</u>	35			
and furnish cementer and helper to assist owner or	DISCOUNT #	6.61.8.7				
contractor to do work as is listed. The above work was	γhigenoμι.— <del></del>	N. 50 184 1	TAID IN 30 DATS			
done to satisfaction and supervision of owner agent or	•	n a de -	110			
contractor. I have read & understand the "TERMS AND		11 et # 26	47.48			
CONDITIONS" listed on the reverse side.	•	(	•			

# ALLIED CEMENTING CO., INC. 2948

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665  ORIG	SINAI	SER	VICE POINT:	ty
SEC TWP RANGE	ALLED OUT	ON LOCATION	JOB START	JOB FINISH
South 1	-95- 4w	- N/Into	COUNTY	STATE
OLD OR NEW (Circle one)	<u>- 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7</u>	= W/111.0	17475	1473.
<u> </u>				
CONTRACTOR There	<u>OWNER</u>		me	
HOLE SIZE 72" A.D.			CEMENT	_
CASING SIZE 54" DEPTH	AMOUNT OR	DERED <u>75</u>	56065	13567ad
TUBING SIZE 35" DEPTH				(1)
DRILL PIPE DEPTH			(//	
TOOL DEPTH PRES. MAX 400# MINIMUM Shafe 150	COMMON_	9LW 75	e 5,65	423,75
MEAS. LINE SHOE JOINT	POZMIX	1200 10	_@ ~~ <del>~~</del> ~~	_4&\u00a2\u0
CEMENT LEFT IN CSG.	GEL		@	
PERFS.	CHLORIDE_			
			_@	
EQUIPMENT	-	<del></del>	_@	
			- <sup>@</sup> ———-	
PUMPTRUCK CEMENTER 1100				
# L24 HELPER DOV) BULK TRUCK	HANDLING_	75	_@ <i>/.oS</i>	78.75
# \\\\ DRIVER \RIVER	MILEAGE		··· Win	80.00
BULK TRUCK	<del></del>	<del></del>		b
# DRIVER	,	-	TOTAL	582.50
Presented Carry to 500# Tied on to	DEPTH OF JO	SERVI	CE	
400 Mad - Shutin will 150th Wun	PUMP TRUCK			550.00
Wing and world Sandoll Plus:	EXTRA FOOT		@	<u> </u>
	MILEAGE		@ 2.35	30.55
	PLUG	- <del></del>		-
			_@	
		<del></del>	@	
CHARGE TO: Prospect Oil & Gas			TOTAL	580.55
STREET PO Box 837		FLOAT EQU	IPMENT	
CITY Russell STATE Ko ZIP 67665				
			_@	
		<del></del>	_@	
o be Moll tim			_@ 	
the mention	<u>-,</u>		_	
Mind on the				·
allow Bob, "			TOTAL	· <del></del>
	TAX	-0-	_	
To Allied Cementing Co., Inc.		RGE # 116	· 3.05	•
You are hereby requested to rent cementing equipment				
and furnish cementer and helper to assist owner or	DISCOUNT -	\$ 232.	6/ IF PAI	D IN 30 DAYS
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:		Net #	930	44