STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION	API NO. 15- 129-2156-0000
WELL COMPLETION FORM	County Morton
ACC-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE ONITIDENTIAL	C - N/2 SE-SE sec. 19 Twp. 33S Rge. 42 🕱
Operator: License # 9953 CONFIDENTIAL	Feet from N (circle one) Line of Section
Name: Harris Oil and Gas Company	Feet from (E) W (circle one) Line of Section
Address 1125 Seventeenth Street KCC	Footages Calculated from Nearest Outside Section Corner:
Suite 2290 DEC 9 6 1998	Lease Name Rich Witcher Well # 1-19
City/State/Zip Denver, CO 80202	Field Name Wildcat
Purchaser: N/A	Producing Formation _ N/A
Operator Contact Person: <u>Doug Hoisington</u>	
Phone (303) 293-8838	52001 52001
Contractor: Name: Allen Drilling Company	Total Depth 5200' PBTD 5200'
1:00mg 5/18	·
Wellsite Geologist: Dan Sommer	
Designate Type of Completion X New Well Re-Entry Workover	If yes, show depth setN/AFeet If Alternate II completion, cement circulated fromN/A
	feet depth to w/ sx cmt.
OilSWDSIOWTemp. AbdGasENHRSIGWOther (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
If Workover/Re-Entry: old well info as follows:	(Data must be collected from the Reserve Fit)
Operator:N/A	Chloride content 1000 ppm Fluid volume 500 bbls
Well Name:	Dewatering method used Air Evaporation
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD	N/A
Plug Back PBTD Commingled Docket No. Dual Completion Docket No.	Operator Name
Dual Completion Docket No Other (SWD or Inj?) Docket No	Lease NameLicense No
8/10/98 8/19/98 8/20/98	Quarter Sec TwpS RngE/
Spud Date	County Docket No
INSTRUCTIONS: An original and two copies of this form shall be - Room 2078, Wichita, Kansas 67202, within 120 days of the spu Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on sid 12 months if requested in writing and submitted with the f months). One copy of all wireline logs and geologist well repo MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	d date, recompletion, workover or conversion of a well. e two of this form will be held confidential for a period of orm (see rule 82-3-107 for confidentiality in excess of 12 rt shall be attached with this form. ALL CEMENTING TICKETS
All requirements of the statutes rules and regulations promulga	ted to regulate the oil and gas industry have been fully
complied with and the statements herein are complete and correct	to the best of my knowledge.
complied with and the statements herein are complete and correct	
complied with and the statements herein are complete and correct Signature	K.C.C. OFFICE USE ONLY F Letter of Confidentiality Attached
Signature	K.C.C. OFFICE USE ONLY F Letter of Confidentiality Attached
complied with and the statements herein are complete and correct Signature	F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received Distribution
Signature Date 12/15 Subscribed and sworn to before me this signature and correct properties and correct propert	F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received Distribution KCC SWD/Rep NGPA KGS Plug Other
Signature Date 12/15 Subscribed and sworn to before me this 15 day of 19 98	F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received Distribution KCC SWD/Rep NGPA
Signature Title Operations Manager Subscribed and sworn to before me this 15 day of 19 98. Notary Public Date 12/15	F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received Distribution KCC SWD/Rep NGPA KGS Plug Other

Operator Name <u>Har</u>	COI ris Oil an	VFIDEN		SIDE 1		Rich Wit	ocher OR	IGIN	AL 1-19
Sec. 19 TWP. 33S			•3	County		Morton			
INSTRUCTIONS: Show i interval tested, time hydrostatic pressures sheet if more space i	e tool open and , bottom hole	l closed, flo temperature	owing and , fluid re	shut-in pr	essur	es, whether	shut-in pressu	re reached	static level,
Drill Stem Tests Take (Attach Additional		XX Yes	□ _{No}	X	Log	Formation	n (Top), Depth	and Datums	☐ Sample
Samples Sent to Geolo	ogical Survey	☐ Yes ☐	X No	Name	•		Тор		Datum
Cores Taken		🗆 Yes 🖸	X No						
Electric Log Run (Submit Copy.)		XX _{Yes} [□ No		S	See Attached KCC			
List All E.Logs Run:					-	этат	DE	C 16 19	98
	CNS/PDS DIS MLS			Wichita, Ka	ONSERVATION	AECEII STATE MODRIEMIU STATE MODRIEMIU	COM	FIDENT	IAI
	Report al		G RECORD	XX News	B B Us	28 S	production, et	c.	
Purpose of String	Size Hole i	Size Ca Set (In	_	Weight Lbs./Fi		Setting Depth ²	Type of Cement	# Sacks Used	Type and Percenti Additives
Surface	12 1/4"	8 5/8	TI	24		1376'	Lite/CIA	475/ 150	3% CaC1 & 1/4# Flocete 3% CaCl
	ADDITIONAL	CEMENTING/S	QUEEZE REC	CORD					
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of C	ement	#Sacks Us	sed		Type and Percen	t Additive	s
Shots Per Foot	PERFORATION Specify Footag	RECORD - B ge of Each I			•		Fracture, Shot, d Kind of Mater		ueeze Record Depth
				_					
TUBING RECORD	Size	Set At		Packer A		Liner Run	Yes	No	
Date of First, Resur	med Production,	, SWD or Inj	. Produc	ing Method	J _{Fl}	owing \square_{Put}	nping Gas L	ift 🗆 ot	her (Explain)
Estimated Production Per 24 Hours	n Oil	Bbls.	Gas	Mcf	Water	Bbls.	Gas-Oil	Ratio	Gravity
Disposition of Gas: Vented Sold (If vented, sub	Used on I		Open H				Comp. Comm	ingled _	RELEASED DEC 1 6 2000

ORIGINAL

CONFIDENTIAL

KCC

DEC 16 1998

CONFIDENTIAL

C	:	37 2-1 1-1 1-1 1-1
CONSEIVATION DIVISION Wichita, Kansas	1 1 1 1998	RECEIVED REALTION COMMISSION
,		Sioi

LOG TOPS		DATUM
Kansas City "A"	3490'	+72
Kansas City "B"	3550'	+12
Kansas City "C"	3616'	-54
Marmaton	3844'	-282
Cherokee	4075'	-513
Morrow	4398'	-836
Upper Morrow L, Sand	Absent	
Upper Morrow L, Sand*	4508'	-946
Morrow Structural Marker	4564'	-1002
Upper Morrow L ₃ Sand	4611'	-1048
Lower Morrow "G"	4872'	-1310
Keyes	4896'	-1334
Chester	4914'	-1352
St. Louis ∮	5132'	-1570

RELEASED

DEC 1 6 2000

FROM CONFIDENTIAL

ALLIED CEMENTING CO., INC. 7753 Federal Tax I.D.# 48-0727860

REMIT TO P.O. BOX 31

ODICINIAL SERVICE POINT:

RUSSELL, KANSAS 67665	URIGINAL <u>DARLEY</u>
DATE 8-11-98 SEC. TWP. RANGE #26	CALLED OUT ON LOCATION JOB START JOB FINISH 1 3145 PM 245 PM 3145 PM
- H WETTHS A	COUNTY
CEASE WELL# / 7 LOCATION E/	KHART //5-1w-NINTO MORTON KS
CONTRACTOR ALLEN DRLG. RIGHT	OWNER SAME DONELDENTIS
TYPE OF JOB SURFACE	THNFINENTIAL
HOLE SIZE 124" T.D1378	CEMENT
CASING SIZE 858" DEPTH 1376	
TUBING SIZE DEPTH	475 5KS LITE 38CC /4# Flo-SEN1
DRILL PIPE DEPTH	
TOOL DEPTH	50
PRES. MAX 1000 PSZ MINIMUM 150	PST COMMON 150 5/5 @ 7 50 1/32 50
MEAS, LINE SHOE JOINT 22	POZMIX@
CEMENT LEFT IN CSG. 22	GEL @@
PERFS. KCC	CHLORIDE 205Ks @ 28 % 560 %
DISPLACEMENT	1715 475 5Vs @ 7 95 7240 73
EQUIPMENT DEC ! 6	1998 Flow 5242 118# @ 1-135 35
- '	6
COLLETOE	<u> </u>
PUMPTRUCK CEMENTER TERRY + 700 HELPER WAYNE MA	
	HANDRING
BULK TRUCK # 280 DRIVER LOWNER	MILEAGE DUCE PERSK/MELE 950
BULK TRUCK	HECLIVED TOTAL 6783 Consideration Division Service
I	TOTAL 6783
# 218 DRIVER DUANE	TION CANSAS
	WISING TO THE PROPERTY OF THE
REMARKS:	SERVICE SERVICE
CEMENT OTO STRC.	DEPTH OF JOB 1376
	PUMP TRUCK CHARGE 470
	EXTRA FOOTAGE 1076 @ 4,43 462 68
	MILEAGE 5.5 MZ @ 2 85 156 75
FLOAT DED-NOT HOLD	PLUG 8-58 Rubber @ @ 90 8
THANK Y	'o Ψ
•	TOTAL 1179 45
CHARGE TO: HARRIS DILY 645	RELEASED TOTAL
STREET 1/25 17th St # 2290	DEC 1 6 2000 FLOAT EQUIPMENT
	262 FROM CONFIDENTIAL
STATE STATE	- AFU INSERT @ 272 E
	3- CENTRALEZELS @ 50 0 150 00
	1-BASKET @ 200 00
•	1-BAKER LOC @ 30 00
m . w . a . v	@
To Allied Cementing Co., Inc.	
You are hereby requested to rent cementing equipm	nent TOTAL 652 4
and furnish cementer and helper to assist owner or	
contractor to do work as is listed. The above work	
done to satisfaction and supervision of owner agent	
contractor. I have read & understand the "TERMS	AND TOTAL CHARGE 86 14 63
CONDITIONS" listed on the reverse side.	TOTAL CHARGE 86/4 3
	DISCOUNT 1292 To IF PAID IN 30 DAYS
	PRICE AFTER DISC, 7322 49
SIGNATURE IN Single	TJ Dise Ker
SIGNATURE THE AMERICA	DPINTED NAME
	PRINTED NAME

ALLIED CEMENTING. JO., INC.

Federal Tax J.D.# 48-0727860

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

ORIGINAL

SERVICE POINT:

Oakley

DATE 8-20-98 19 335 RANGE C	ALLED OUT	ON LOCATIONA 4:00	JOB START	JOB FINISHPA
Rich Witcher WELL# 1-19 LOCATION E/Kh	- + 11V-	IW-M.S.	COUNTY	STATE
OLD OR NEW (Circle one)	azi //N-	120-111	Modal	LKan
			L	TAITIA I
CONTRACTOR Allen Dole Co# 2	OWNER	Same	CONLID	ENTIAL
TYPE OF JOB PTA				
HOLE SIZE 7% T.D. 5200'	CEMENT		- ~ 60/	
CASING SIZE DEPTH	AMOUNT OR	DERED	5 5Ks 099	oper_
TUBING SIZE DEPTH DRILL PIPE 4/2 XH DEPTH 1400'	6%(re		
TOOL DEPTH			-	
PRES. MAX MINIMUM	COMMON_	75 sks	@ 255	566 25
MEAS LINE SHOE JOINT		50 SKS	@ <u>325</u>	16250
CEMENT LEFT IN CSG. KCC	GEL	6 5K3	@ 950	5700
PERFS. DEC. 5.50	CHLORIDE _			
DISPLACEMENT				
EQUIPMENT CONFIDENT			_ @	
CON			_ @	
PUMPTRUCK CEMENTER Del SE			_@	
# 300 HELPER LIGHTON &	711 2	10 - 44	-@ <u>-,20</u>	10-80
BULK TRUCK	HANDLING_	125 SK3	_	150
BULK TRUCK # 2/2 DRIVER Loudie BULK TRUCK BULK TRUCK	MIEEAGE	44 ps- sk1	west2	
BULK TRUCK	ED COMMISSION			101075
# DRIVER	SSI		TOTAL	1,21075
	QN .			
REMARKS:		SERVI	CE	
•				
50 sks 2 1400	DEPTH OF JO)B/	400	
40 45 2 800'	PUMP TRUCE		<u> </u>	56000
10 5Ks 2 40'	EXTRA FOOT	AGE .	@	- 00
15 5Ks in KH.				
	MILEAGE	55- Miles		15675
10 SKS in Mille		55- Miles	_ @	15625
	MILEAGE	55- Miles	_	15625
	MILEAGE	55- Miles	_ @	15675
	MILEAGE PLUG	55- Miles	@ @ @	711 75
10 SKS in White	MILEAGE	55- Miles	@ @ @	716 75
CHARGE TO: Happis Oil & Gas	MILEAGE PLUG RELEA	SED	@	716 75
CHARGE TO: Happis Oil & Gas STREET 125 17 tong # 2290	MILEAGE PLUG	55- Miles SED	@	716 75
CHARGE TO: Happis Oil & Gas STREET 125 17 tong # 2290	MILEAGE PLUG RELEA	SED 5 2000 FLOAT EQU	@	7/6 ⁷⁵
CHARGE TO: Happis Oil & Gas STREET 1125 17 to the 2290	MILEAGEPLUG	SED 5 2000 FLOAT EQU	_ @ _ @ TOTAL IPMENT _ @	
CHARGE TO: Happis Oil & Gas STREET 125 17 tong # 2290	MILEAGEPLUG	SED 5 2000 FLOAT EQU	@	
CHARGE TO: Happis Oil & Gas STREET 125 17 tong # 2290	MILEAGEPLUG	SED SED FLOAT EQU	@ @ TOTAL IPMENT @ @	
CHARGE TO: Happis Oil & Gas STREET 125 17 tong # 2290	MILEAGE	SED SED FLOAT EQU	_@	
CHARGE TO: Happis Oil & Gas STREET 125 17 tong # 2290	MILEAGE	SED SED FLOAT EQU	@ @ TOTAL IPMENT @ @	
CHARGE TO: Harris Oil & Gas STREET 125 17 to 1 # 2290 CITY Danner STATE 1 ZIP 80202 To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	MILEAGE	SED SED FLOAT EQU	_@	
CHARGE TO: Harris Oil & Gas STREET 125 17 to 1 to 2290 CITY Danner STATE 2290 To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or	MILEAGE	SED SED FLOAT EQU	_@	
CHARGE TO: Harris Oil & Gas STREET 125 17 to H 2290 CITY Danner STATE ZIP 80202 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	MILEAGE	SED SED FLOAT EQU	_@	
CHARGE TO: Harris Oil Gas STREET 125 17 to 1 # 2290 CITY Danner STATE I ZIP 80202 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	MILEAGE	SED SED FLOAT EQU	TOTAL IPMENT	
CHARGE TO: Harris Oil & Gas STREET 125 17 to 1 # 2290 CITY Danner STATE II ZIP 86202 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	MILEAGEPLUG	SED FLOAT EQU	TOTAL IPMENT	
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