ACO--1 WELL HISTORY

SIDE	ONE

NEW POOL

NP98327

Two (2) copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30) days after the completion of a well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held <u>confidential</u>. If confidential, only file <u>one</u> copy. Information on <u>Side One</u> will be of public record and <u>Side Two</u> will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238.

OPERATOR ADDRESS 2851 S. Farker Rd. # 1310 AUTORA, CO. 80014 ** CONTACT FERSON G. C. Jones FHONE Gas 646-1/12 PURCHASER ADDRESS DRILLING COUGAR Drilling Co., Inc. # 5138 DRILLING CONTRACTOR ADDRESS DRILLEN WICHITA, KS 67208 TOTAL DEPTH 5375 PBTD SPUD DATE 8-19-83 DATE COMPLETED B-29-83 DRILLED WITH (XMMOS) GROTARY) (AMMOS) CROTARY (AMMOS) CROTARY (AMMOS) CROTARY (AMMOS) CROTARY (AMMOS) THIS AFFIDAVIT APPLIES TO: (Circle ONE) THIS AFFIDAVIT APPLIES TO: (Circle ONE) ALL REQUIREMENTS OF THE STATUTES, RULES AND RECOLATIONS PROMULCATED TO RECULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH. AFFIDAVIT That che Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true fit correct. WY COMMISSION EXPIRES: WELL PLAT UASA WELL PLAT OFFICE HEARD TALLE MELL NO. #BARDTANLE #BARDTANLE MELL NO. #BARDTANLE MELL NO. #BARDTANLE #BARDTANLE MELL NO. #BARDTANLE #BARDTANLE #BARDTANLE #BARDTANLE #BARDTANLE #BARDTANLE #BARDTANLE #BARDTANLE #BARDTANLE #BA	LICENSE #	5509	EXPIRATION DATE	
ADDRESS 2851 S. Parker RG. # 1310 AUTOCA, CO 80014 FIELD HARDTNICK ** CONTACT PERSON G.C. Jones PHONE 3631-666-1662 PURCHASER ADDRESS BELLING COUGAR Drilling Co., Inc. # 5138 ADDRESS BELLING COUGAR Drilling Co., Inc. # 5138 BRILLING CONTRACTOR ADDRESS 555 N. Woodlawn, Suite 114 CONTRACTOR ADDRESS BELLING CONTRACTOR ADDRESS TOTAL DEFTH 5375 PBTD SYUD DATE 8-19-83 DATE COMPLETED BRILLED WITH (86806) (ROTARY) (APREN TOOLS.) DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE AMOUNT OF SUISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE AMOUNT OF SUISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE AMOUNT OF SUISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSAL OR REPRESSURING WELL BEING USED TO DI			. Co.	API NO. 15-007-21,644-0003
** CONTACT FERSON G.C. Jones PHONE (9-3)-646-1/1/2 PURCHASER LEASE Allan Hall MELL NO. #1 WELL NO. #1 WELL NO. #1 WELL NO. #1 WELL NO. #1 DRILLING COWGAT Drilling Co., Inc. # 5138 1650 ft. from N Line and CONTRACTOR ADDRESS 555 N. WCOGLAWN, Suite 114 2310 ft. from E Line of the NE (Qtr.)SEC 32 TWP 34 RGE 12. PLUGGING I/A WELL PLAT (Office ONTRACTOR ADDRESS FUNCTIONAL DEPTH 5375 PBTD SWD/REP PLUG DATE 8-19-83 DATE COMPLETED 8-29-83 ELEV: GR 1490 DF KR 1500 DRILLED WITH (XMAX) (ROTARY) (NAWNY TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE AMOUNT of Surface pipe set and cemented 352' DV Tool Used? No THIS AFFIDAVIT APPLIES TO: (Circle ONE) - GIT Good Show in Case, Dry, Disposal, Injection, Temporarily Abandoned, OWNO. Other NEW YOLL NEW YOLL NEW YOLL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH. A F F I D A V I T Lam the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true flag correct. SUBSCRIBED AND SWORN TO BEFORE ME this 1477 day of SCRIBBENK. SUBSCRIBED AND SWORN TO BEFORE ME this 1477 day of SCRIBBENK. 19 \$3.				
** CONTACT PERSON G.C. Janes PHONE (25)-666-1/12 PURCHASER ADDRESS WELL NO. #1 WELL NO. #1 WELL LOCATION NW SW NE DRILLING CONTRACTOR ADDRESS 555 N. Woodlawn, Suite 114 PLUGGING N/a WELL PLAT WELL PLAT WELL PLAT (Office ONTRACTOR ADDRESS 555 N. Woodlawn, Suite 114 PLUGGING T/a WELL PLAT (Office ONTRACTOR ADDRESS FOUND DATE 8-19-83 DATE COMPLETED PBTD WELL PLAT (Office NCS NCS NSWD/REP PLG. PLG. BOOKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE AMOUNT of Surface pipe set and cemented JE2 DV Tool Used? NO. THIS AFFIDAVIT APPLIES TO: (Circle ONE) Injection, Temporarily Abandoned, OWNO. Other NEW Poll AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH. A F F I D A V I T Lam the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true fig correct. SUBSCRIBED AND SWORN TO BEFORE ME this MY day of SEPREMBER. (Mame) SUBSCRIBED AND SWORN TO BEFORE ME this MY ACALALLY NO. CALLULLY NO. CALLULLY NO. ACALALLY NO. CALLULLY NO. CALLULY NO	_	Aurora, CO 80014	,	FIELD HARDTNEK
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AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH. A F F I D A V I T Deing of lawful age, hereby certifies that: I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct. SUBSCRIBED AND SWORN TO BEFORE ME this 1972 day of SEPTEMBER, 19 83. Challette Mr. Quarter 1980.	•		C	
I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct. (Name) SUBSCRIBED AND SWORN TO BEFORE ME this 1973 day of SEPTEMBER. (Name) Charlette Mr. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	•		_	
I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct. (Name) SUBSCRIBED AND SWORN TO BEFORE ME this 1973 day of SEPTEMBER. (Name) Charlette Mr. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.			•	
I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct. (Name) SUBSCRIBED AND SWORN TO BEFORE ME this 1973 day of SEPTEMBER, (Laulate M. Quanta Description of the foregoing Affidavit. (Name)	g-	G. C. Jones,	AFFIDAVIT Mgr., bes	ing of lawful age, hereby certifie
SUBSCRIBED AND SWORN TO BEFORE ME this 14th day of SEPTEMBER, 19 83. Charlette in Quantity (Name)	I am	the Affiant, and $\hat{ extsf{I}}$ am	familiar with the cor	ntents of the foregoing Affidavit.
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19 83. Charlatta m Zrave			ie 150	
Charlatte m Quave	SUBSCI	RIBED AND SWORN TO BE	FORE ME this 1912	day of SEPTEMBER,
(MOTHER PURITO)	19_83.			
MY COMMISSION EXPIRES: 4-19-87 (NOTARY PUBLIC)			(Charlatte m Trave
	MY COMMISS	ION EXPIRES: 4-	19-81	(NOTARY PUBLIC)

** The person who can be reached by phone regarding any questions concerning this information. $SFP \supset c$

CONSERVATION DIVISION Wichita, Kansas

15-007-21644-0000

SIDE TWO ACO-1 WELL HISTORY Sunwest Exploration LEASE Allan Hall #1 **OPERATOR** SEC, 32 TWP, 34 RGE.12 FILL IN WELL LOG AS REQUIRED: SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of parasity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. TOP DEPTH BOTTOM NAME Redbeds, clay 0 998 Log Tops: Shale 998 1760 Shale, lime 1760 4325 Kansas City 4341 (-2841) Lime, shale 4325 4630 Base/Kansas 4629 (**-**3129) Shale, lime 4630 5240 City Lime, shale 5240 5285 Cherokee Shale 4764 (-3264) Shale, lime 5285 5375 Cherokee Sand 4786 (-3286) 4799 (-3299) Mississippi Misener Sand 5232 (~3732) Viola 5245 (-3745) DST #1: Simpson Sand 5351 (~3851) 4760-4800, 15-15-15-15, ISIP Total Depth 5374 (~3874) #28, IFP 14-14, FFP 28-28, FSIP #28, Recovered 10' mud, T 120° F. DST #2: 5220-5240, 30-30-60-60, ISIP #2036, IFP 70-211, FFR 2011-211 FSIP #1966, GTS/40" TSTM, Recovered 270' Mud, 420' gassy muddy oil. Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used) Type and percent additives Size hole drilled Purpose of string Weight Ibs/ft. Setting depth Type cement Sacks 60/40 Poz 85/8" 362' urface 24# Lement 300 10% Sált 60/40 Poz rolution 5358' lower 143# 10% Salt LINER RECORD PERFORATION RECORD Sacks coment Size & type Tee. H. Bottom, ft. Depth Interval 5232 - 5238 TUBING RECORD tting depth Packer set et 5215 None ACID, FRACTURE, SHOT, CEMENTASQUEEZE RECORD THOM COMMIS Amount and kind of material used Depth interval treated 22 and acid 5132 - 5238 500 UNSERVATION DIVIS Wichita K thed (flowing, pumping, ges lift, etc.) Gravity umaina es-ell retio MM NA CFPB Perforations

5232-5238