

CONFIDENTIAL

7-33-11W^{11/2} KCC
ACO-1 WELL HISTORY
Compt. _____

TYPE

AFFIDAVIT OF COMPLETION FORM

State Geological Survey

WICHITA BRANCH

DOCKET NO. NP _____

SIDE ONE

(Rules 82-3-130 and 82-3-107)

This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM.

Letter requesting confidentiality attached.

Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.)***Check here if NO logs were run _____.

PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER.

LICENSE # 5050 EXPIRATION DATE 6-30-84

OPERATOR Hummon Corporation API NO. 15-007-21,665

ADDRESS 400 One Main Place COUNTY Barber

Wichita, KS 67202 FIELD _____

** CONTACT PERSON Wilber Berg PROD. FORMATION _____
PHONE 263-8521 _____ Indicate if new pay.

PURCHASER _____ LEASE Drumm Institute

ADDRESS _____ WELL NO. 1-7

DRILLING Big-H Drilling, Inc. WELL LOCATION SE NW NW

CONTRACTOR ADDRESS 400 One Main Place 990 Ft. from north Line and

Wichita, Kansas 67202 _____ Ft. from west Line of

the NW (Qtr.) SEC 7 TWP 33 RGE11 (W).

PLUGGING Big-H Drilling, Inc. WELL PLAT _____ (Office Use Only)

CONTRACTOR ADDRESS 400 One Main Place _____

Wichita, KS 67202 _____

TOTAL DEPTH 3800 PBTD _____

SPUD DATE 9/17/83 DATE COMPLETED 9/24/83

ELEV: GR 1402 DF 1413 KB 1415

DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.

DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE _____

Amount of surface pipe set and cemented 203.70' DV Tool Used? _____

TYPE OF COMPLETION THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Shut-in Gas, Gas, Dry, Disposal, Injection, Temporarily Abandoned. If OWWO, indicate type of re-completion _____. Other completion _____. NGPA filing _____.

ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

A F F I D A V I T

Wilber Berg, being of lawful age, hereby certifies that:

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. statements and allegations contained therein are true and correct.

JAN 21 1986
State Geological Survey
WICHITA BRANCH

WELL PLAT	
(Office Use Only)	
KCC _____	
KGS <input checked="" type="checkbox"/>	
SWD/REP _____	
PLG. _____	
NGPA _____	
RELEASED	
Date:	JAN 1 1986
FROM CONFIDENTIAL	

W11 - 8E - 7

Side TWO

OPERATOR Hummon Corporation LEASE NAME Drumm Institute SEC 7 TWP 33S RGE 11 (W)

WELL NO 1-7

FILL IN WELL INFORMATION AS REQUIRED;

Show all important zones of porosity 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.

Show Geological markers, logs run, or other Descriptive information.

Formation description, contents, etc.	Top	Bottom	Name	Depth
<p>Check if no Drill Stem Tests Run. _____</p> <p>Check if samples sent Geological Survey. _____</p> <p>DST #1: 3575-3670'</p> <p>OP 60/60/60/90</p> <p>Strong blow 1st OP</p> <p>GTS 10" into 2nd OP -TSTM SIP 1389-1484</p> <p>Rec. 60' GM FP 109-194, 182-231</p> <p>60' GMW HP 2290-2266</p> <p>310' SO&GCMW</p> <p>DST #2: 2676-2719'</p> <p>OP 60/60/30/30 SIP 926-807</p> <p>Rec. 800' Water FP 218-364, 401-413</p> <p>HP 1437-1413</p> <p>DST #3: 1927-1975'</p> <p>OP 30/30 SIP 890-final not taken</p> <p>Rec. 1820' Muddy Water FP 748-890/final not taken</p> <p>HP 1021-1015</p> <p>Sand & Red Beds 0 230</p> <p>Shale 230 460</p> <p>Shale, Red Beds & Lime 460 1475</p> <p>Shale & Lime 1475 3670</p> <p>Lime & Shale 3670 3800</p> <p>RTD 3800</p>			<p>Ind. Cv. 2564 -1149</p> <p>Tarkio LM 2772 -1357</p> <p>Elgin Sh. 3371 -1956</p> <p>Heebner 3576 -2161</p> <p>Dgls. 3663 -2248</p> <p>Lansing 3755 -2340</p> <p>LTD 3795</p>	

If additional space is needed use Page 2

Report of all strings set - surface, intermediate, production, etc.

CASING RECORD (New) or (Used)

Purpose of string	Size hole drilled	Size casing set (in I.D.)	Weight lbs/ft.	Setting depth	Type cement	Secks	Type and percent additives
Surface	12 1/4	8-5/8	23#	217	Common	215	2% gel 3%cc

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Secks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

State Geological Survey
WICHITA BRANCH

7-33-11W^J

DRILLERS LOG **CONFIDENTIAL**

#1-7 Drumm Institute λ

CASING RECORD:	COMPANY:	Hummon Corporation	DESCRIPTION:
8-5/8" @ 217' w/215 sx cement	CONTRACTOR:	Big-H Drilling, Inc.	SE NW NW Sec. 7-33S-11W Barber County, Kansas
	COMMENCED:	September 17, 1983	
D & A	COMPLETED:	September 25, 1983	ELEV: 1415 KB

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand & Red Beds	0	230	
le	230	460	
Shale, Red Beds & Lime	460	1475	
Shale & Lime	1475	3670	
Lime & Shale	3670	3800	
RTD		3800	

I certify that this is a true and correct copy of the above log to the best of my knowledge.

BIG-H DRILLING, INC.

JAN 21 1986

State Geological Survey
WICHITA BRANCH

Karen Tennis
Karen Tennis

Subscribed and sworn to before me this 20th day of September, 1983.

SANDRA L. MENDOZA
STATE NOTARY PUBLIC
SEDGWICK COUNTY, KANSAS
MY APPT. EXP. 2/19/86

Sandra L. Mendoza
Notary Public