

TYPE

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

20-26-230

Compt. \_\_\_\_\_

SIDE ONE

State Geological Survey  
WICHITA BRANCH

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 confidential. If confidential, only file one copy. Information on Side One will be of public record and Side Two 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.

LICENSE # 5239 EXPIRATION DATE 6/30/83

OPERATOR PETRO-VALLEY SERVICES CORP. API NO. 15-011-21,713

ADDRESS P.O. Box 95 COUNTY BOURBON

BRONSON, KS 66716 FIELD SOUTH REDFIELD

\*\* CONTACT PERSON W.J. WEATHERBIE PROD. FORMATION TUCKER

PHONE 316-939-4987

PURCHASER NORTHWEST CENTRAL PIPELINE LEASE R. HARTMAN

ADDRESS FIRST NAT'L CENTER EAST, P.O. Box 25128 WELL NO. 2

OKLAHOMA CITY, OK 73125 WELL LOCATION NE 1/4 NE 1/4

DRILLING CONTRACTOR JACKSON / NEVILLE DRILLING 660 Ft. from NORTH Line and

ADDRESS BRONSON, KS 66716 660 Ft. from WEST Line of

the NE (Qtr.) SEC 20 TWP 26 RGE 23 (W) 23E

WELL PLAT 20 26 (Office Use Only)

PLUGGING CONTRACTOR \_\_\_\_\_

ADDRESS \_\_\_\_\_

ADDRESS \_\_\_\_\_

TOTAL DEPTH 555' PBTD \_\_\_\_\_

START DATE 6/24/82 DATE COMPLETED 6/26/82

ELEV: GR 895 DF \_\_\_\_\_ KB \_\_\_\_\_

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

BUCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE \_\_\_\_\_

Amount of surface pipe set and cemented 51' DV Tool Used? no

THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Shut-in Gas, Dry, Disposal, Injection, Temporarily Abandoned, OWWO. Other \_\_\_\_\_

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

AFFIDAVIT

Wendell J. Weatherbie, being 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.

Wendell J. Weatherbie  
(Name)

20-26-23E

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SIDE TWO

ACO-1 WELL HISTORY

(E)  
(W)

OPERATOR PETRO-VALLEY SERV. CORP. LEASE R. HARTMAN SEC. 20 TWP. 26 RGE. 23

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO. 2

FORMATION DESCRIPTION, CONTENTS, ETC.		TOP	BOTTOM	NAME	DEPTH
<p>Show all important zones of porosity and contents thereof; coral intervals, and all drill-stem tests, including depth interval test-d, cushion used, time tool open, flowing and shut-in pressures, and recoveries.</p> <p>Check if no Drill Stem Tests Run.</p> <p><u>SEE ATTACHED</u></p>					
<p>SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.</p>					

State Geological Survey  
WICHITA BRANCH

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used			Depth interval treated
<p>FRACTURE - 9/29/82 - N<sub>2</sub> Foam w/ 400# 20/40 1000# 10/20</p>			551'
<p>Date of first production <u>3/7/83</u></p>			<p>Producing method (flowing, pumping, gas lift, etc.) <u>Flowing</u></p>
<p>Estimated Production -I.P. <u>OH</u></p>		<p>Gas <u>20,000</u></p>	<p>Water <u>%</u></p>
<p>Disposition of gas (vented, used on lease or sold) <u>SOLD</u></p>			<p>Perforations</p>

Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used)

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs./ft.	Setting depth	Type cement	Sacks	Type and percent additives
SURFACE	6 1/4"	6 5/8"	4	51'	Common	10	PORTLAND
PRODUCTION	6 1/4"	2 7/8"		552 1/2'	REGULATED FillUp	80	

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Packer set at
2 7/8"	552 1/2'	

2 1/8" Alum. 485' - 499'

20-26-23E

COMPANY Petro Valley Service Corp. FARM R. Hartman WELL NO. # 2  
D. 20 TWP. 26 RGE. 23E LOC. COUNTY Bourbon STATE Kansas  
 CONTRACTOR Jackson / Neville Drilling Co. SIZE HOLE 6 1/4" PIPE DEPTH 555' Ft.

REMARKS: Set 51' Ft. Of Surface Pipe Cemented In... Set 552 1/2' Ft. Of 2 7/8" Casing No Seating Nipple

DATE June 24, 1982

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1			Top Soil
3			Sand Rock
6			Clay & Loose Rock
14			Clay
29			Sandy & Oil
38			Sand (Laminated) Some Oil
64			Sandy/Shale
68			Lime
72			Shale
113			Lime
128			Shale
129			Lime
163			Shale
164			Coal
17			Lime "Pawnee"
187			Shale
192			Lime "Fort Scott"
194			Shale
196			Coal
197			Light Shale
198			Sandy/Shale
199			Limey "Breezy Hill"
235			Sandy/Shale
277			Shale Dark
280			Limey
284			Shale Dark
285			Coal
289			Light Shale
309			Dark Shale
315			Limey
325			Dark Shale
333			Light Shale
337			Limey
342			Light Shale
352			Dark Shale
355			Limey
400			Shale

DATE June 26, 1982

DEPTH	TIME O'CLOCK	MIN.	REMARKS
9	409		Sandy (Broken) Dry
18	427		Shale
2	429		Sandy/Shale
4	433		Sandy (Dry)
1	434		Sand (Dry) Limey
1	435		Limey
5	440		Sandy/Shale
10	450		Dark Shale
1	451		Sandy (dry)
3	454	Odor	Sand & Oil (Show On Water)
9	463		Shale
2	465		Coal
9	474		Light Shale
10	484		Dark Shale
18	502	Dry	White Sand (With Laminatic
2	504		Sandy/Shale
1	505		Shale
1	506		Coal
4	510		Shale Light
1	511		Coal
13	524		Dark Shale
3	527		Coal
3	530		Dark Shale
5	535		Coal
5	540		Light Shale
2	542		Sandy/Shale
1	543		Shale
5	548		Coal
3	551		Shale
1	552		Mississippi Lime & Chert
3	555	T.D.	Lime

RECEIVED  
STATE CORPORATION COMMISSION

JUN 08 1982