

Martin K. Dubois

Consulting Geologist

432 State Bank Building • Winfield, Kansas 67156 • 316-221-0428

January 11, 1989

GEOLOGIC REPORT

Simco Exploration Company #1 Becker

NW NE NW 7-9S-22E

Leavenworth County, Kansas

Daily Progress:

- 1-6 Moved on location, set 7 5/8" surface casing at 40' with 25 sacks, plug down at 4:00 p.m., drilled out beneath surface casing at midnight
1-7 420', drilling at 8:00 a.m.
1-8 1190', drilling at 8:00 a.m., RTD 1460' reached at 1:15 a.m.
1-9 Ran E-Logs, plugged as D & A with 15 sacks at TD, 15 sacks at 750', 75 sacks from 350' to surface

Service Companies:

Drilling Contractor: Van Drilling, Inc.

Cement: Sun Cementing and Acidizing

Drilling Mud: Trotter Supply

E-Logs: Log Tech

Formation Tops (E-Log Depths):

	#1 Becker NW NE NW 7-9S-22E GL 1060(est.)	Structural Relation to S&V #1 Murray NW NW SE 6-9S-22E
Heebner	14 (+1046)	+14
Lansing	307 (+753)	+14
Base Kansas City	636 (+424)	+15
Cherokee	884 (-176)	+19
Coal Marker	1257 (-197)	+16
Upper McLouth	1346 (-286)	+ 9
Burgess	1433 (-373)	+ 2
Miss.Spergen	1437 (-377)	+10
Total Depth	1458 (-398)	--

Recommendation/ Summary:

Due to lack of oil or gas shows it was recommended that the #1 Becker well be plugged and abandoned.

The surface structure upon which the captioned well was drilled held down to the "Coal Marker" found at 1257 feet. At that depth the #1 Becker well formations were structurally higher than any well within a mile. Some structure was lost from that point down to the Mississippi.

However, it was the lack of sand development in the Burgess, the main pay zone in the area, that was the demise of this hole. It had been hoped that the surface structure was underlain by thick Burgess Sand but only 3 feet of tight sand without show was present. The McLouth sand was shaley and tight and also had no show.

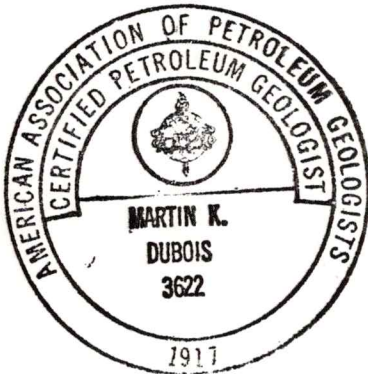
This well has substantially condemned the SW/4 of Section 6 and the NW/4 of Section 7 in 9S-22E.

Respectfully submitted,

Martin K. Dubois

Martin K. Dubois

MKD:sj



STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-103-21,104

LEASE NAME Becker

WELL NUMBER 1

4950 Ft. from S Section Line

3630 Ft. from E Section Line

SEC. 7 TWP. 9 RGE. 22 (E) or (W)

COUNTY Leavenworth

Date Well Completed 1-9-89

Plugging Commenced 1-9-89

Plugging Completed 1-9-89

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR Simco Exploration Company

ADDRESS P.O. Box 1515, Cheyenne, WY 82003

PHONE# (307) 632-6468 OPERATORS LICENSE NO. 4891

Character of Well D&A Wildcat

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on 1-9-89 (date)

by Chanute District Office (KCC District Agent's Name).

Is ACO-1 filed? No If not, is well log attached? No, will be filed with ACO-1

Producing Formation None Depth to Top N/A Bottom N/A T.D. 1458

Show depth and thickness of all water, oil and gas formations. N/A

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled out
N/A						

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set.
Plugged with 50-50 Pozmix, 4% Gell; 15 sacks at total depth (1458); 15
sacks at 750 ft.; 75 sacks from 350' to surface, circulated. Balance of
hole was full of heavy drilling mud at time of plugging. Cement was circ-
ulated through drill pipe.

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Van Drilling, Inc. License No. 4423

Address Box 21, Humboldt, KS 66748

STATE OF Kansas COUNTY OF Cowley, ss.

Martin K. Dubois (Employee of Operator) or (Operator) of
above-described well, being first duly sworn on oath, says: That I have knowledge of the facts,
statements, and matters herein contained and the log of the above-described well as filed that
the same are true and correct, so help me God.

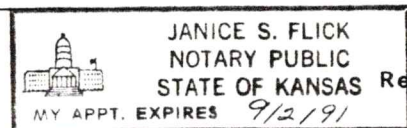
(Signature) Martin K. Dubois

(Address) 432 State Bank Bldg., Winfield
KS 67156

SUBSCRIBED AND SWORN TO before me this 7th day of February, 19 89

Janice S. Flick
Notary Public

My Commission Expires: 9/2/91



Form CP-4
Revised 07-87

COMPANY Sinco pet.
SEC. TWP. RGE. LOC.
CONTRACTOR VAN Drilling
REMARKS:

FARM Becker
COUNTY Lea
SIZE HOLE
SIZE PUMP LINERS

WELL NO. #1
STATE
DRILL PIPE
LENGTH STROKE

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1200			
01		3	
2		3½	
3		2	
4		2	
5		2	
6		2	
7		2	
8		2	
9		2	
10		2	
11		2	
12		2	
13		2	
14		1	
15		1	
16		1	
17		1½	
18		1½	
19		1½	
20		2	
21		2	
22		3	
23		10	
24		3	
25		—	
		—	
		3	
		3½	
		2	
30		1½	
		2	
		2	
		2	
		2	
35		1½	
		2	
		1	
		2	
		2	
40		2	
		1½	
		1	
		1	
		1	
45		1	
		1	
		1½	
		1½	
1250		1	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1200			
51		2	
		1½	
		1½	
		1½	
55		1½	
		2	
		2½	
		2½	
		2	
60		3	
		2	
		1	
		3	
		4	
65		4	
		4	
		4	
		3	
		3	
70		2½	
		2½	
		2½	
		3	
		3	
75		3	
		2	
		4	
		3	
		1½	
80		1½	
		1½	
		1½	
		1	
		1	
85		1	
		2	
		2	
		1½	
		1	
90		1½	
		1	
		1	
		1½	
95		1½	
		1½	
		1½	
		1	
		3	
1300		3	

COMPANY				FARM		WELL NO.	
SEC.	TWP.	RGE.	LOC.	COUNTY		STATE	
CONTRACTOR				SIZE HOLE		DRILL PIPE	
REMARKS:				SIZE PUMP LINERS		LENGTH STROKE	

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1300 01		3	
		3	
		3	
		3	
5		2½	
		2½	
		2½	
		2½	
		2½	
10		3	
		2	
		2½	
		1½	
		1	
15		4	
		4½	
		4	
		5	
		4	
20		4	
		3	
		3	
		3	
		3	
25		3	
		3	
		3	
		3	
		3	
30		3	
		3	
		3	
		3	
		3	
35		3	
		3	
		3	
		3	
		3	
40		3	
		3	
		2	
		7	Bit Quir
		16	
45		11	
		12	
		9	
		7	
		7	
50		2	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
50 51		1½	
		1½	
		2	
		1½	
55		1½	
		1½	
		2	
		3	
		3½	
60		2	
		1½	
		1½	
		1½	
		1½	
65		1½	
		2	
		2	
		2	
		2	
70		2	
		2	
		2	
		2	
		2½	
75		2½	
80		2½	
		2½	
		3	
		3	
		3½	
85		3½	
		3½	
		2½	
		3	
		7	
90		9	
		10	
		10	
		10	
		7	
95		3½	
		4½	
		8	
		7	
		8	
1400		4	

COMPANY Simco Petro

FARM Decker

WELL NO.

SEC. TWP. RGE. LOC.

COUNTY

STATE

CONTRACTOR

SIZE HOLE

DRILL PIPE

REMARKS:

SIZE PUMP LINERS

LENGTH STROKE

DATE _____

DATE	DEPTH	TIME O'CLOCK	MIN.	REMARKS
1400	01		2	
			2½	
			3½	
			3½	
05			3½	
			4	
			4	
			3½	
			3½	
10			3½	
			4	
			2	
			9	
			10	
15			10	
			9	
			8	
			10	
			12	
20			10	
			7	
			7	
			7	
			9	
25			8	
			8	
			7	
			11	
			10	
30			12	Woke Mary
			13	
			11	
			12	
			9	
35			9	
			4	
			2½	
			1½	
			3	
40			3	
			4½	
			4	
			4	
			4½	
45			4	
			5	
			5	
			4	
			4	
50			—	

[illegible]