

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

Operator: License # 5135
Name John O. Farmer, Inc.
Address P.O. Box 352
City/State/Zip Russell, KS 67665

Purchaser

Operator Contact Person Sam Farmer
Phone (913)-483-3144

Contractor: License # 8241
Name Emphasis Oil Operations

Wellsite Geologist Sam Farmer
Phone (913)-483-3144

Designate Type of Completion
 New Well Re-Entry Workover
 Oil SWD Temp Abd
 Gas Inj Delayed Comp.
 Dry Other (Core, Water Supply etc.)

If OWNQ: old well info as follows:
Operator
Well Name
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method:
 Mud Rotary Air Rotary Cable
8/5/88 8/11/88 8-11-88
Spud Date Date Reached TD Completion Date
4142'
Total Depth PBTB

Amount of Surface Pipe Set and Cemented at 267 feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set feet
If alternate 2 completion, cement circulated from 267 feet depth to surface 155 SX cmt
Cement Company Name Allied Cementing Co. Inc.
Invoice # 52225
AIT II D+R

API NO. 15-179-20,930-00-00
County Sheridan
SW.NE.NE Sec. 20 Twp. 9S Rge. 30 East West

4290 Ft North from Southeast Corner of Section
990 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

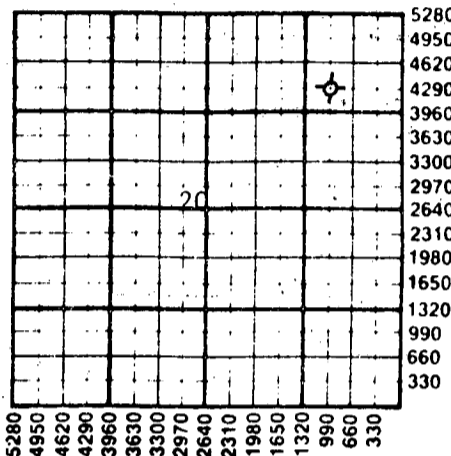
Lease Name Baalman Well # 3

Field Name (Wildcat)

Producing Formation

Elevation: Ground 2864' KB 2869'

Section Plat



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STATE CORPORATION COMMISSION
AUG 22 1988
OIL & GAS CONSERVATION DIVISION
Wichita, Kansas

WATER SUPPLY INFORMATION

Disposition of Produced Water: Disposal
Docket # Repressuring

Questions on this portion of the ACO-1 call:
Water Resources Board (913) 296-3717

Source of Water:
Division of Water Resources Permit #
Groundwater Ft North from Southeast Corner (Well) Ft West from Southeast Corner of Sec Twp Rge East West
 Surface Water 2970 Ft North from Southeast Corner (Stream, pond etc) 990 Ft West from Southeast Corner Sec 20 Twp 9S Rge 30 East West
Other (explain) (purchased from city, R.W.D. #)

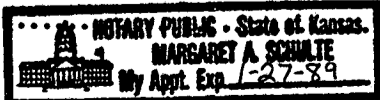
INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months. One copy of all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated 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.

Signature John O. Farmer III
Title Vice-president Date 8-18-88

Subscribed and sworn to before me this 18th day of August 1988
Notary Public Margaret A. Schulte

Date Commission Expires



K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Timelog Received
Distribution
 KCC SWD/Rep NGPA
 KGS Plug Other (Specify)
8-22-88
Form ACO-1 (5-86)

Sec. 20 Twp. 9 S. Rge. 30 E

SIDE TWO

Operator Name John O. Farmer, Inc. Lease Name Baalman Well # 3

Sec. 20 Twp. 9S Rge. 30 East West County Sheridan

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No

Formation Description
 Log Sample

DST #1 4092-4142'
 Tool open 30-30-15 - weak blow, 2 min.
 Rec: 5' mud
 IFP: 17-19
 FFP: 19-19
 BHP: 47

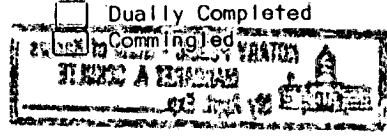
Name	Top	Bottom
Anhydrite	2468'	(+401)
Base/Anhy.	2508'	(+361)
Heebner	3898'	(-1029)
Toronto	3918'	(-1049)
Lansing	3935'	(-1066)
R.T.D.	4142'	(-1273)

* DRILLERS LOG ATTACHED

CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and Percent Additives
Surface	12-1/4"	8-5/8"		267'	60-40 Pozmix		
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
Shots Per Foot	Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used)		Depth	
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No			
Date of First Production		Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (explain).....					
Estimated Production Per 24 Hours		Oil Bbls	Gas MCF	Water Bbls	Gas-Oil Ratio	Gravity	

METHOD OF COMPLETION Production Interval

Disposition of gas: Vented Open Hole Perforation
 Sold Other (Specify)
 Used on Lease Dually Completed



15-179-20930-00-00

EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: John O. Farmer, Inc.
P. O. Box 352
Russell, Kansas 67665

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Baalman WELL #3

LOCATION: SW NE NE
Section 20-9S-30W
Sheridan County, Kansas

ROTARY TOTAL DEPTH: 4142'

ELEVATION: 2869' K.B.

COMMENCED: 8/5/88

COMPLETED: 8/11/88

CASING: 8-5/8" @ 267' w/155 sks cement

STATUS: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Top Soil, Sand & Clay	190'	Shale	3897'
Shale	1499'	Top of Heebner	3898'
Dakota Sand	1550'	Top of Toronto	3918'
Red Bed	2468'	Top of Lansing-Kansas City	3935'
Anhydrite	2501'	R.T.D.	4142'
Red Bed	2800'		

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STATE CORPORATION COMMISSION

AUG 22 1988
08-22-1988
CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS)
) ss
COUNTY OF RUSSELL)

Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

Kyle B. Branum

Kyle B. Branum

Subscribed and sworn to before me on August 12, 1992.
My commission expires: February 6, 1992.

Glenda R. Tiffin

Glenda R. Tiffin, Notary Public

