

SIDE ONE

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 # 5188
Name ... Silver Creek Oil & Gas, Inc.
Address 2604 W. 9th
Bldg. 200
City/State/Zip ... Wichita, KS 67203

Purchaser: Total Petroleum
Denver

Operator Contact Person G. Porterfield
Phone 316-945-3737

Contractor: License # 5107
Name H-30

Wellsite Geologist... H.C. Hopkins
Phone

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

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

WELL HISTORY

Drilling Method:
 Mud Rotary Air Rotary Cable
...5/2/84... 5/9/84... 7/05/84...
Spud Date Date Reached TD Completion Date
...3490'... 3479...
Total Depth PBTD

Amount of Surface Pipe Set and Cemented at 338 feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set... feet
If alternate 2 completion, cement circulated
from... feet depth to... SX cmt
Cement Company Name
Invoice #

API NO. 15-169-20,244-00-00
County... Saline
SE. NE. NW. Sec. 15. Twp. 16S. Rge. 3. East
X West

..4290... Ft north from Southeast Corner of Section
..2970... Ft west from Southeast Corner of Section
(Note: Locate well in section plat below)

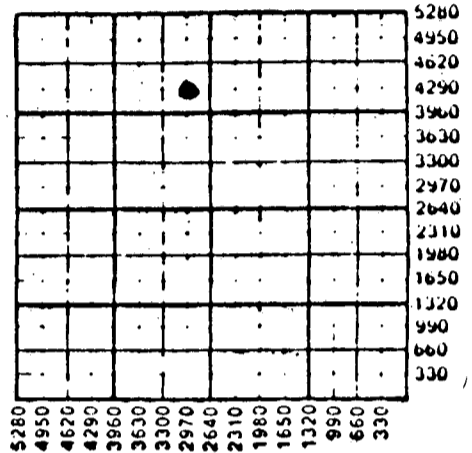
Lease Name... Carlson Well # 1

Field Name... Olsson

Producing Formation... Maquoketa

Elevation: Ground 1304 KB 1309

Section Plat



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... Ft North from Southeast Corner
(Stream, pond etc.) ... Ft West from Southeast Corner
Sec Twp Rge East West

Other (explain)
(purchased from city, R.W.D. #)

INSTRUCTIONS: This form shall be completed in duplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 90 days after completion or recompletion of any well. Rule 82-3-130 and 82-3-107 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 CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Wichita, Kansas

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

Title Secretary Date 11/12/87

Subscribed and sworn to before me this 12th day of November 1987

Notary Public Jackie Brown

Date Commission Expires December 11, 1990

JACKIE BROWN
NOTARY PUBLIC
STATE OF KANSAS
MY APPT EXPIRES 12/11/90

K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Time Log Received
Distribution
KCC SWD/Rep NGPA
KGS Plug Other
(Specify)
X

Sec 15 Twp 16 Rge 3 E

SIDE TWO

Operator Name Silver Creek Lease Name Carlson Well # 1

Sec. 15 Twp. 19S Rge. 3 East West County Saline

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

Name	Top	Bottom
Maquoketa	3301'	
Viola	3359'	
Simpson Sh.	3452'	
TD	3490'	

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		8 5/8	24	338'	POZ	185	60/40
Production		4 1/2	9 1/2	3488	POZ	150	60/40
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			
Shots Per Foot	Specify Footage of Each Interval Perforated					Depth	
4	3300.5 to 3310.5			Acid 1000 gal.			
				FRAC 75,500 gal. wtr.			
				100,000 sand			
TUBING RECORD		Size	Set At	Packer at	Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
		2 3/8"	3270'				
Date of First Production		Producing Method					
7/5/84		<input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (explain).....					
Estimated Production Per 24 Hours		Oil	Gas	Water	Gas-Oil-Ratio		Gravity
First Gauge		25 Bbls	MCF	100 Bbls	CFPB		

METHOD OF COMPLETION

Production Interval

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

Nuclear Log

15-169-20244-00-00

COMPANY SILVER CREEK OIL & GAS, INC.

WELL CARLSON No. 1

FIELD

COUNTY SALINE STATE KANSAS

Location:

SE - NE - NW

SEC. 15 - 16 - 3W

Other Services:

RECEIVED
 STATE CONSERVATION COMMISSION
 OFFICE
 CONSERVATION DIVISION
 WICHITA, KANSAS

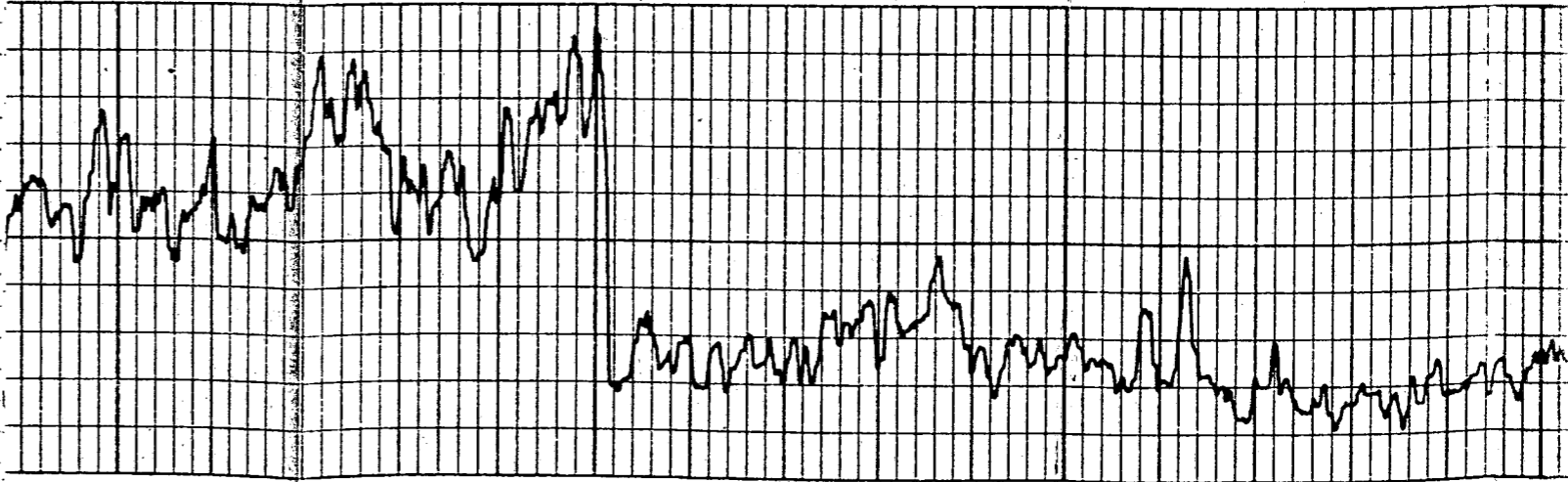
Perm. Datum: G.L., Elev. 1304'
 Measured from K.B., 5 ft above perm. datum
 Measured from K.B.

Elev.: K.B. 1309'
 D.F. 1306'
 G.L. 1304'

Log No. 5 - 19 - 84
 Log ONE
 Log G/R - CCL
 -Driller 3490'
 -Logger 3479'
 Maximum logged interval 3478'
 Logged interval 2700'
 Fluid in hole WATER
 Salinity, PPM Cl.
 Salinity
 Mud FULL
 Rec. temp., deg F.
 Logging rig time ONE HOUR
 Logged by BURNS
 Logged by MR PFEIFFER

3300

3400



BORE-HOLE RECORD

CASING RECORD

Bit	From	To	Size	Wgt.	From	To
			4 1/2"		0	T.D.