

ORIGINAL SIDE ONE

FEB 1 8 1991

FROM CONFIDENTIAL

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 # 5598
Name Pan Eastern Exploration Corp.
Address P. O. Box 351
City/State/Zip Liberal, Kansas 67901

Purchaser: N/A

Operator Contact Person M. L. Pease
Phone (316) 624-6253

Contractor: License # 5842
Name Gabbert-Jones, Inc.

Wellsite Geologist: N/A
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 OWO: old well info as follows:
Operator
Well Name
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method:
 Mud Rotary Air Rotary Cable
5/15/87 5/19/87 N/A
Spud Date Date Reached TD Completion Date
2850 2840
Total Depth PBID
Amount of Surface Pipe Set and Cemented at 607 feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set
If alternate 2 completion, cement circulated from feet depth to w/ SX cement
Cement Company Name
Invoice #

API NO. 15-189-21,014-0000

County: Stevens

..... C. SW. Sec. 28 Twp. 32 Rge. 38 East
..... X West

1320 Ft North from Southeast Corner of Section
3960 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

Lease Name: Stewart "C" Well # 1H

Field Name: Hugoton

Producing Formation: Chase

Elevation: Ground 3187 KB

Section Plat

Table with 10 columns and 10 rows showing section plat details with coordinates and values.

KANSAS GEOLOGICAL SURVEY
WICHITA BRANCH
RECEIVED
STATE CORPORATION COMMISSION
OCT 31 1989
CONSERVATION DIVISION
Wichita, Kansas
OCT 8 0 1989

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

X Other (explain) Contractor provided water,
(purchased from city, R.W.D. #)

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Dorby 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 M. L. Pease
Title Division Production Manager Date 9/22/87

Subscribed and sworn to before me this 22nd day of Sept 1987
Notary Public Beverly J. Williams

K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Timelog Received
Distribution
KCC SWD/Twp IGPA
KGS Plug Other (Specify)

DATE COMMISSION EXPIRES
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 11/01/91

STDE TWO ORIGINAL

Operator Name Pan Eastern Exploration Co. Lease Name Stewart "C" Well # 111

Sec. 28 Twp. 32 Rge. 38 East West County Stevens

RELEASED

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WELL LOG

FROM CONFIDENTIAL

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
Sand-Redbed	0	608
Redbed	608	660
Redbed-Sand	660	1200
Shale-Redbed	1200	1265
Glorietta Sand	1265	1417
Shale	1417	1550
Lime-Shale	1550	2754
Lime	2754	2850
TD	2850	

CASING RECORD <input checked="" type="checkbox"/> Now <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 Coment	#Sacks Used	Type and Percent Additives
..Surface.....	..12.1/4..	.....9.5/8.....	.....24.....	.....607.....	75% 25. P.P.	..205..	2% cc + 1/4" ce
.....	.....	.....	.....	.....	COMMON	..150..	3% cc + 1/4" ce
..Production....	..7.7/8..	.....5.1/2.....	.....14.....	..2850..	20% DC-D	..195..	2% cc + 1/4" Flo seal
.....	.....	.....	.....	.....	10% DC-D	40	2% cc + 1/4" ce
PERFORATION RECORD				Acid, Fracture, Shot, Coment 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			
Size	Set At	Packer at					
.....					
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	Gas	Water	Gas-Oil Ratio	Gravity		
.....	Bbls	McF	Bbls	CFPB			

METHOD OF COMPLETION

Production Interval

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

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FROM CONFIDENTIAL

Attachment

API NUMBER: 15-189-21,014
Stewart "C" No. 1H
C SW
Section 28-32S-38W
Stevens County, Kansas

FORMATION

Blaine
Cedar Hills
Stone Corral
Chase
Council Grove
TD

TOP

1119
1243
1687
2517
2812

BOTTOM

1215
1418
1752
2812
NA
2850

RECEIVED
STATE CORPORATION COMMISSION

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CONSERVATION DIVISION
Wichita, Kansas