SIDE ONE

34-30-22E

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

API NO. 15-037-21,383

Operator: License # 8462
Name Loren Smith
Address R.R. 1
ASW.E.go Kansas
City/State/Zip 66356

Purchaser Sahara oil co
INDEPENDENCE KANSAS

Operator Contact Person Merle Clawson
Phone 316-632-4904

Contractor: License # 07897
Name Merle Clawson

Wellsite Geologist Loren Smith
Phone 316-827-6264

County Crawford
SW SW SW - KCC Record
~~NE SW NW~~ Sec 34 Twp 30 Rge 22 X East __ West
179FSL 4921FEL
3440 Ft North from Southeast Corner of Section
4355 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

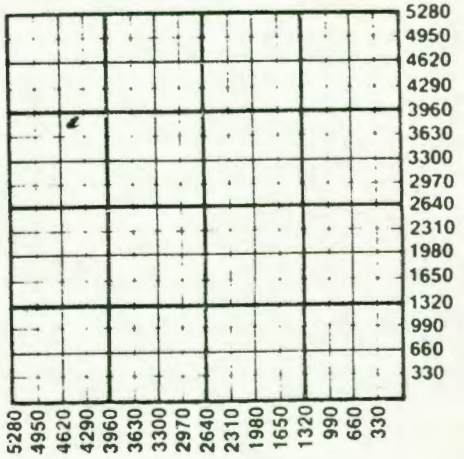
Lease Name Clawson Well # 5

Field Name Clawson

Producing Formation Bartlesville

Elevation: Ground 535 KB 190

Section Plat



Designate Type of Completion
X New Well __ Re-Entry __ Workover

X Oil __ SWD __ Temp Abd
__ Gas __ Inj __ Delayed Comp.
__ Dry __ Other (Core, Water Supply etc.)

If OWWO: old well info as follows:
Operator Merle Clawson
Well Name Clawson #5
Comp. Date ..... Old Total Depth .....

WELL HISTORY

Drilling Method:
__ Mud Rotary __ Air Rotary X Cable

9-10-86	9-25-86	9-27-86
Spud Date	Date Reached TD	Completion Date
216	216	
Total Depth	PBTD	

Amount of Surface Pipe Set and Cemented at 20 feet
Multiple Stage Cementing Collar Used? __ Yes X No
If yes, show depth set ..... feet
If alternate 2 completion, cement circulated
from 0 feet depth to 20 w/ 4 SX cmt
Cement Company Name Southerland
Invoice # 5A779

X WATER SUPPLY INFORMATION
Disposition of Produced Water: __ Disposal
Docket # ..... __ Repressuring

Questions on this portion of the ACO-1 call:
Water Resources Board (913) 295-3717
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. #)

	Oil	Gas	Water	Gas-Oil Ratio	Gravity
Estimated Production Per 24 Hours	5		2		
	Bbls	MCF	Bbls	CFPB	

METHOD OF COMPLETION

Production Interval

SIDE TWO

Operator Name MERLER CLAWS N Lease Name Clawson Well # 5

Sec. 34 Twp. 30 Rge. 22 [X] East [ ] West County Crawford

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 [X] No
Samples Sent to Geological Survey [ ] Yes [X] No
Cores Taken [ ] Yes [X] No

Formation Description
[ ] Log [ ] Sample

Name	Top	Bottom
Black Soil	0 ft	2 ft
Black Shell	5 ft	7 ft
Lime Rock	4 ft	11 ft
Gray Shell	1 ft	12 ft
Lime Rock	13 FT -	25 FT
Light Grey Shell	25 FT	50 FT
Grey Shell	64 FT	101 FT
Light Sandy Shell	28 ft	129 FT
Dark Grey Shell	24 FT	153 FT
Grey Shell	30 FT	183 FT
Light Sandy shell	2 FT	185 FT
Oil Sandy	31 FT	216 FT TD

Packer Set at 192

CASING RECORD [ ] New [ ] 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
Oil	6 5/8	4 5/8	14	20	Monarch	4	NONE

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
Shots Per Foot	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	Depth
		Salt Water Sand	216
	OPEN HOLE COMPLETED		

TUBING RECORD Size 2 Set At 200 Packer at 196 | Liner Run [ ] Yes [X] No

Date of First Production | Producing Method [ ] Flowing [X] Pumping [ ] Gas Lift [ ] Other (explain)