

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 — 121 — 21, 977
County Number

Operator
Scimitar Resources, Ltd.

Address
P. O. Box 211 Paola, KS 66071

Well No. S-1 Lease Name L. Schendel

Footage Location 160 feet from (N) line 160 feet from (E) line
S088PSL:4113EEL-1CCC

Principal Contractor H & H Drilling Geologist Jim Stegeman

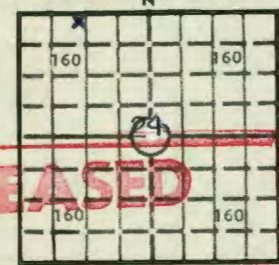
Spud Date 7-29-80 Date Completed 7-30-80 Total Depth 730' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser Producers Group

renewed
All
S. 24 T. 16 R. 21 E
Loc. 160' WEL 160' SWL
County Miami
640 Acres
N
NE NW NW
KCC

CONFIDENTIAL

State Geological Survey
WICHITA, BRANCH



RELEASED

PROF. ELEV. (Gr. ELEVATION)

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Production	6 1/4"	4 1/2"	10.5	720'			

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD			37 holes =		
Size	Setting depth	Packer set at	3 per foot	3 1/2" Strip Jet	671' - 683'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
200# rock salt 10 gal. L-53 Clay Stabilizer	671' - 683'
6000# 20/40 frac sand 132 BBLs Water	
150 gal. 15% HCL--(3.57 BBLs)	

INITIAL PRODUCTION

Date of first production 9-15-80	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 1 bbls. Gas MCF Water 1/2 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold) Shut-in	Producing interval (s) Squirrel

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Seimitar Resources, Ltd.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. S-1	Lease Name L. Schendel	Oil
S. 24 T. 16 R. 21 ^E _W		

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
lime (Hertha)		387		
shale	387	412		
sandy shale	412	419		
shale	419	493		
sandy shale	493	496		
shale	496	525		
sandy shale	525	550		
lime	550	560		
shale	560	591		
lime	591	598		
shale	598	614		
lime	614	618		
coal	618	620		
lime (Ft. Scott)	620	647		
shale	647	653		
black shale	653	656		
shale	656	669		
sand	669	684		
shale	684	730		

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	Signature
	Title
	Date