

S. 25 T.16 R.21 W  
Loc. 40' NSL  
County Miami

WELL COMPLETION REPORT AND  
DRILLER'S LOG

API No. 15 — 121 — 21,554  
County Number

Operator  
Scimitar Resources, Ltd

Address  
P.O. Box 211 Paola, Kansas 66071

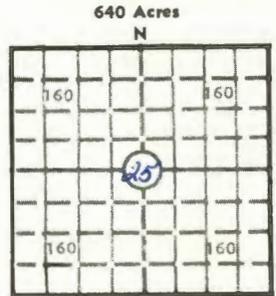
Well No. S-14-14-KCC Lease Name A. Schendel

Footage Location  
40' feet from ~~XXX~~ (S) line 1090' feet from ~~XXX~~ (W) line

Principal Contractor T. D. Corporation Geologist Jim Stegeman

Spud Date May 9, 1980 Date Completed May 12, 1980 Total Depth 737' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser  
Producers Group



Elev.: Gr. \_\_\_\_\_  
DF \_\_\_\_\_ KB \_\_\_\_\_

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
surface casing	7½"	7"	20.0	8'	Portland		
production	6½"	4½"	10.5	727'			

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			52 holes = 3 per foot	3½" alum. strip jet	684'-700'
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
400# rock salt	684'-700'
8,000# 20/40 frac sand	

INITIAL PRODUCTION

Date of first production <u>6/11/80</u>	Producing method (flowing, pumping, gas lift, etc.) <u>pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>7</u> bbls. Gas _____ MCF Water <u>3.0</u> bbls. Gas-oil ratio _____ CFPB
Disposition of gas (vented, used on lease or sold) <u>shut-in</u>	Producing interval (s) <u>Squirrel</u>

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 Scimitar Resources, Ltd.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. S-14	Lease Name A. Schendel	
S 25 T 16 R 1 <del>W</del> <sup>XXXX</sup> 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
soil and clay	8	8		
lime	5	13		
sandstone clay	1	14		
lime	2	16		
sandstone	4	20		
lime	8	28		
shale	4	32		
lime	11	43		
shale	6	49		
lime	1	50		
shale	1	51		
lime	1	52		
shale	3	55		
lime	2	57		
shale	1	58		
lime	12	70		
limey shale	9	79		
shale	7	86		
lime	1	87		
shale	11	98		
lime	17	115		
shale	6	121		
lime	1	122		
shale	10	132		
lime	1	133		
shale	73	206		
lime	16	222		
shale	1	223		
lime	4	227		
shale	32	259		
lime	5	264		
shale	19	283		
lime	1	284		
shale	6	290		
lime	11	301		
shale	14	315		
lime	17	332		
shale	3	335		
lime	8	343		
shale	1	344		

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

Date Received	<hr/> Signature <hr/> Title <hr/> Date
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DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Operator

Scimitar Resources, Ltd.

Well No.

S-14

Lease Name

A. Schendel

S 25 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	5	349		
shale	9	358		
lime	20	378		
shale	5	383		
lime	12	395		
shale	142	537		
limey-shale	2	539		
shale	22	561		
lime	9	570		
shale	31	601		
lime	5	606		
shale	19	625		
lime	3	628		
shale	4	632		
lime	2	634		
shale	4	638		
lime	6	644		
shale	8	652		
lime	6	658		
shale	5	663		
lime	1	664		
shale	5	669		
lime	2	671		
shale	3	674		
lime	2	676		
oil sand	3	679		
core	18	697		
shale	40	737		

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

Date Received

Signature

Title

Date