

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 — 121 — 21,983
County Number

Operator
Scimitar Resources, Ltd.

Address
P. O. Box 211 Paola, Kansas 66071

Well No. S-7 Lease Name L. Schendel

Footage Location
160' feet from ~~XXX~~ (S) line 2744 FSL: 4606 FGL-KCC 660' feet from ~~XXX~~ (W) line

Principal Contractor T.D. Corporation Geologist Jim Stegeman

Spud Date Aug. 21, 1980 Date Completed Sept. 9, 1980 Total Depth 707' P.B.T.D.

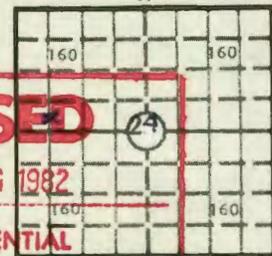
Directional Deviation Oil and/or Gas Purchaser Producers Group

S. 24 T. 16 R. 21 E

Loc. W 1/2 of NW 1/4

County Miami

640 Acres N



RELEASED

13 AUG 1982

FROM CONFIDENTIAL

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 1/2"	4 1/2"	10.5	697'			

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			17 holes = 2 per foot	3 1/2" stick jet	666' - 674'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gal. (5.95 BBLs) 15% HCL	666' - 674'
500 gal. 7 1/2% HCL -- (11.9 BBLs)	
12 BBLs Water	

INITIAL PRODUCTION

Date of first production 9-29-80	Producing method (flowing, pumping, gas lift, etc.) Pumping		
RATE OF PRODUCTION PER 24 HOURS	Oil 1 bbls.	Gas MCF	Water 1/2 bbls.
Disposition of gas (vented, used on lease or sold) Vented		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 Scimitar Resources, Ltd.		DESIGNATE TYPE OF COMP.: Oil, GAS, DRY HOLE, SWDW, ETC.:
Well No. S-7	Lease Name L. Schendel	Oil
S. 24 T16 R21 xE		

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	7	7		
lime and clay	1	8		
lime	11	19		
shale-black	5	24		
lime	11	35		
shale	6	41		
lime	19	60		
shale	27	87		
lime	15	102		
shale	90	192		
lime	23	215		
shale	29	244		
lime	8	252		
shale	23	275		
lime	2	277		
shale	6	283		
lime	7	290		
shale	5	295		
lime	2	297		
shale	15	312		
lime	28	340		
shale	8	348		
lime	21	369		
shale	4	373		
lime	5	378		
shale	3	381		
lime	5	386		
shale	25	411		
sand	7	418		
shale	134	552		
lime	8	560		
shale	31	591		
lime	2	593		
shale	20	613		
lime	4	617		
shale	23	640		
lime	1	641		
shale	2	643		
lime	2	645		
shale	15	660		

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

Date Received	<p>Signature _____</p> <p>Title _____</p> <p>Date _____</p>
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