

PT

KANSAS

State Geological Survey
KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

S. 25 T. 16 R. 21 E
Loc. 210 SNL 160 WEL
County Miami NE NW SE
KCC

API No. 15 — 121 —
County Number

Operator
Scimitar Resources Ltd.

Address
P.O. Box #211 Paola, Kansas 66071

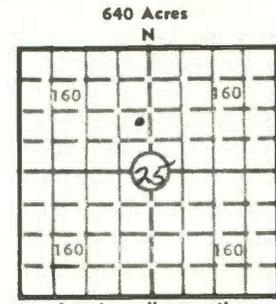
Well No. S-3B Lease Name Pflug

Footage Location 2480 FSL; 1470 FEL-KCC
210 feet from (N) line; 160 feet from (E) line

Principal Contractor T.D. Corporation Geologist Jim Stegeman

Spud Date 6-26-80 Date Completed 6-28-80 Total Depth 764' 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
Production	6 1/4"	4 1/2"	10.5	754.76'	Portland A	100	4 sks of gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			43	3 per ft. 3 1/2" strip jets	680-694'

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
6000# 20/40 frac sand	680-694'
400# rock salt	
This is an offset well from well #	

INITIAL PRODUCTION

Date of first production 7-20-80	Producing method (flowing, pumping, gas lift, etc.) pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 2.7 bbls. Gas MCF 2.5 bbls. Gas-oil ratio CFPB
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 _____ DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. _____ Lease Name _____

S 25T 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
Soil & Clay	9	9		
Lime	6	15		
Shale	1	16		
Lime	12	28		
Black Shale	5	33		
Lime	10	43		
Shale	3	46		
Limey-Shale	2	48		
Shale	7	55		
Shaley-Lime	2	57		
Lime	5	62		
Shaley-Lime	2	64		
Lime	4	68		
Shale	2	70		
Lime	2	72		
Shale	29	101		
Lime	14	115		
Shale	93	208		
Lime	21	229		
Shale	27	256		
Lime	9	265		
Shale	20	285		
Lime	18	303		
Shale	17	320		
Lime	3	323		
Shaley-Lime	8	331		
Lime	4	335		
Shaley-Lime	5	340		
Lime	6	346		
Shale	8	354		
Lime	21	375		
Shale	5	380		
Lime	3	383		
Shale	5	388		
Lime	6	394		
Shale	170	564		
Lime	8	572		
Shale	7	579		
Limey-Shale	6	585		
Lime	5	590		

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

Date Received _____	Signature _____
	Title _____
	Date _____

PI

SCIMITAR

Operator

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 9-3B

Lease Name Pflug

S 25 T 16 R 21 E

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
Limey-Shale	8	598		
Shale	5	603		
Limey-Shale	2	605		
Lime	2	607		
Shale	10	617		
Lime	7	624		
Shaley-Lime	2	626		
Lime	7	633		
Shale	12	645		
Lime	1	646		
Limey-Shale	15	661		
Lime	2	663		
Shale	4	667		
Lime	1	668		
Shale	12	680		
Limey-Shale	1	681		
Lime	1	682		
Shale	1	683		
Lime	1	684		
Sand & Oil	6	690		
Shale	1	691		
Lime	40	731		
Shale	15	746		
Limey-Shale	18	764		

F/S 754.76
TD 764

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

Date Received

Signature

Title

Date