

KANSAS DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request samples on this well.

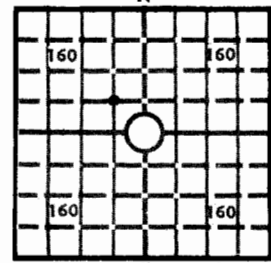
15-179-20499

S. 24 T. 9 R. 27 ^{NE} W

Loc. C SE NW

County Sheridan

640 Acres
N



Elev.: Gr. 2688'

DF 2690' KB 2693'

API No. 15 — 179 — 20,499
County Number

Operator
Bass Enterprises Prod. Co.

Address
P. O. Box 2760 Midland, Texas 79702

Well No. #1 Lease Name Ziegler

Footage Location
1980 feet from (N) ~~XX~~ line 1980 feet from ~~XX~~ (W) line

Principal Contractor Slawson Drilling Co. Geologist J. E. Jespersen

Spud Date February 22, 1978 Total Depth 4455' P.B.T.D. ---

Date Completed P & A March 8, 1978 Oil Purchaser None

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	12 1/4"	8 5/8"	20# LP	259.20	60-40 Pos-Mix	225	2% gel & 3% CaCl ₂

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None			None		

TUBING RECORD

Size	Setting depth	Packer set at
None		

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	None

INITIAL PRODUCTION

Date of first production Dry hole - P & A Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio	CFPB

Disposition of gas (vented, used on lease or sold) --- Producing interval(s)

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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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 **Bass Enterprises Production Co.**
Box 2760, Midland, Texas 79702

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

Well No. **1** Lease Name **Ziegler** **Dry hole.**

S 24 T 9S R 27 ^K/_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
Surface hole, Clay, Sd & Sh	0'	263'		<u>KB 2693'</u>
Sh & Shells	263'	1935'		
Sd	1935'	2090'	T/Anhydrite	2300' (+ 393')
Sh & Shells	2090'	2300'	B/Anhydrite	2332' (+ 361')
Anhy	2300'	2362'	Topeka	3595' (- 902')
Sh & Shells	2362'	2670'	Heetner	3805' (-1112')
Sh & Lm	2670'	3220'	Toronto	3823' (-1130')
Lm & Sh	3220'	3625'	Lansing	3846' (-1153')
Lm	3625'	4062'	B/Kansas City	4085' (-1392')
Lm & Sh	4062'	4110'	Cherokee	4292' (-1599')
Lm	4110'	4325'	B/Penn. Cgl.	4377' (-1684')
Lm & Sh	4325'	4415'	Mississippi	4401' (-1708')
Lm	4415'	4455'	Mississippi Ch.	4417' (-1724')
	RTD	4455'		
DST #1: 3500-3533. IF 10" ISIP 60" FF 60" FSIP 90". Good to strong blow throughout. Rec: 707' Mdy SW. IH 1671 FH 1668 ISIP 1102/60 FSIP 1102/90 FP 56-78/134-357 Temp 108°.				
DST #2: 3837-3860. IF 10" ISIP 60" FF 60" FSIP 90". Strong blow throughout. Rec: 1170' Mdy SW. IH 1916 FH 1882 FP 68-126/206-527 ISIP 1237/60 FSIP 1237/60.				
DST #3: 3882-3925. IF 10" ISIP 60 FF 60" FSIP 90". Strong blow throughout. Rec: 1054' Mdy SW. IH 1952 FH 1930 ISIP 1268/60 FSIP 1268/90 FP 33-122/178-502. Temp 117°.				
DST #4: 3929-3940. IF 10" ISIP 60 FF 60 FSIP 90". Strong blow throughout. Rec: 1550' Mdy SW. IH 1972 ISHP 1950 ISIP 1282/60 FSIP 1282/90 FP 68-183/263-707. Temp 127°.				
DST #5: 4035-4062. IF 10" ISIP 60" FF 30" FSIP 60". Weak blow died in 7 min. Rec: 20' mud. IH 2063 FH 2040 ISIP 1192/60 FSIP 1135/60 FP 34-34/34-34. Temp 118°.				

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

Date Received	<i>H. J. Newby, Jr.</i>
	Signature
	Senior Production Clerk
	Title
	March 27, 1978
	Date

81169