

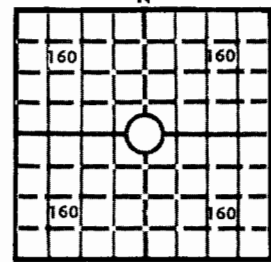
15-193-20165

State Geological Survey  
**KANSAS DRILLERS LOG**  
 WICHITA BRANCH

S. 3 T. 10 R. 33W <sup>E</sup>/<sub>W</sub>  
 Loc. APPROX C NE NW  
 County Thomas

API No. 15 —————  
 County Number

640 Acres  
 N



Elev.: Gr. 3140  
 DF 3142 KB 3145

Operator  
DONALD C. SLAWSON & BRUCE ANDERSON

Address  
200 Douglas Building Wichita, Kansas 67202

Well No. 7 Lease Name Berardo 'A'

Footage Location  
485 feet from (N) ~~X~~ line 2240 feet from ~~X~~ (W) line

Principal Contractor Slawson Drilling Co., Inc. Geologist Ralph Ruwwe

Spud Date May 15, 1978 Total Depth 4365 P.B.T.D. 4364

Date Completed May 23, 1978 Oil Purchaser

**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"	24#	408'	60/40 poz	275 sx	2% gel, 3% cc
Production	7 7/8"	4 1/2"	10.5#	4364'	50/50 poz	100 sx	18% salt, 3/4 of 1% CFR-2

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	golden jets	4252-55
					4257-61

**TUBING RECORD**

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
500 gal NE-28 acid	4252-55 4257-61

**INITIAL PRODUCTION**

Date of first production August 14, 1978 Producing method (flowing, pumping, gas lift, etc.) pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	<u>105</u> bbls.	<u>----</u> MCF	<u>trace</u> bbls.	<u>CFPB</u>

Disposition of gas (vented, used on lease or sold) \_\_\_\_\_ Producing interval(s) 4252-55 4257-61

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 DONALD C. SLAWSON & BRUCE ANDERSON DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 7 Lease Name Berardo 'A' oil

S 3 T 10 R 33 W 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
0 - 412 Surface hole				
412 - 2646 Shale and shells			CASED HOLE LOG TOPS	
2646 - 2674 Anhydrite				
2674 - 2689 Shale and shells			ANH 2643 (+502)	
2689 - 3811 Shale and lime			B/ANH 2671 (+474)	
3811 - 3971 Lime			WAB 3683 (-538)	
3971 - 4217 Lime and shale			HEEB 4024 (-879)	
4217 - 4365 Lime			LANS 4063 (-918)	
4365 RTD			STK 4288 (-1143)	
			LTD 4319 (-1174)	
<p>DST #1 4234-4368 (160' zn) 30-45-45-60, SBTO, Rec. 500' GIP, 375' SMGO 43°, IFP 41-106#, ISIP 245#, FFP 114-163#, FSIP 245#</p> <p>DST #2 4283-4322 (200' zn), 30-45-45-60, F-GB, Rec. 280' GIP, 90' VHOCM, (BGO 45% O, 55% M) IFP 33-49#, ISIP 1310#, FFP 49-65#, FSIP 1310#</p>				

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

Date Received	
	Signature
	R.J. THATCHER, Engineer
	Title
	August 10, 1978
	Date

6596L

## WELL LOG

OPERATOR: DONALD C. SLAWSON & BRUCE ANDERSON  
200 Douglas Building  
Wichita, Kansas 67202

LEASE: #7 Berardo 'A'  
Approx C NE NW Sec. 3-10-33W  
Thomas County, Kansas

CONTRACTOR: SLAWSON DRILLING CO., INC.  
200 Douglas Building  
Wichita, Kansas 67202

COMMENCED: May 15, 1978

COMPLETED: May 23, 1978

CASING: Surface - 8 5/8" @ 408' w/275 sx 60/40 poz  
Production - 4 1/2" @ 4364' w/100 sx 50/50 poz

0 - 412	Surface hole
412 - 2646	Shale and shells
2646 - 2674	Anhydrite
2674 - 2689	Shale and shells
2689 - 3811	Shale and lime
3811 - 3971	Lime
3971 - 4217	Lime and shale
4217 - 4365	Lime
4365	RTD

STATE OF KANSAS        )  
                              )  
COUNTY OF SEDGWICK    )        SS.

I, R.J. THATCHER, of the Slawson Drilling Company, Inc. upon oath state that the above and foregoing is a true and correct copy of the log of the #7 Berardo 'A' well.

  
R.J. THATCHER, Engineer