

KANSAS DRILLERS LOG

API No. 15 — County Number

S. 36 T. 33S R. 31 ~~E~~ W

Loc. NW 1/4, SE 1/4

County Seward

Operator

Diamond Shamrock Corporation

Address

P. O. Box 631, Amarillo, Texas 79173

Well No.

1

Lease Name

Roy C. Carter

Footage Location

1980

feet from ~~XX~~ (S) line

1980

feet from (E) ~~XX~~ line

Principal Contractor

Patrick Well Service

Geologist

Craig Savela

Spud Date

Recompletion 12-09-79

Total Depth

5970'

P.B.T.D.

4702'

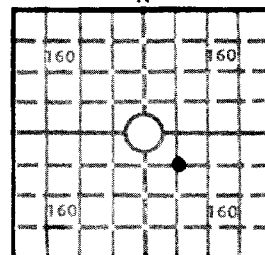
Date Completed

1-15-80

Oil Purchaser

Jayhawk

640 Acres
N



Locate well correctly

Elev.: Gr. 2707

DF 2715 KB 2717

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"	9 5/8"	32.3#	1557'	Trinity LW Common	500 200	2% calcium chloride 2% calcium chloride
Production	8 3/4"	7"	20#, 23# & 26#	5968'	Trinity Inferno	300	2% calcium chloride

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	.35" Jet	4662' - 4670'
Size	Setting depth	Packer set at			
2 7/8"	4688'	None			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Perfs at 5811'-5827' & 5857'-5863', Plugged off with CIBP @ 4768'	w/20' cmt on top.
Perfs @ 4292'-4303' & 4416'-4421', squeezed with 200 sxs cement.	
Perfs @ 4662'-4670' - 2 Hpf, 1000 gals 15% MCA acid.	4662' - 4670'

INITIAL PRODUCTION

Date of first production 1-15-80		Producing method (flowing, pumping, gas lift, etc.) Pumping						
RATE OF PRODUCTION PER 24 HOURS	Oil 20	bbls.	Gas -0-	MCF	Water 150	bbls.	Gas-oil ratio -0-	CFPB
Disposition of gas (vented, used on lease or sold)					Producing interval (s) 4662'-4670'			

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.

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

Diamond Shamrock Corporation

Well No.

1

Lease Name

Roy C. Carter

Oil

S 36 T 33S R 31 ~~EX~~
W

Seward County, Kansas

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

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

Date Received

Kent Kirkpatrick
Signature

Production Specialist, Mid-Continent Division
Title

January 23, 1980
Date