

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

State Geological Survey

API No. 15 — 075 — 20340
County Number

WICHITA BRANCH

S. 32 T24S R. 40 K W

Loc. 330' FWL - 330' FWL
NW/NW/NW
County Hamilton

Operator

Dome Petroleum Corp.

Address

1625 Broadway 2900 Dome Tower, Denver, CO 80202

Well No.

1-32

Lease Name

Federal

Footage Location

330

feet from (N) (S) line

330

feet from (S) (W) line

Principal Contractor

Lakin Drilling Co.

Geologist

Dick Konigsberg

Spud Date

8-28-81

Date Completed

9-24-81

Total Depth

2450

P.B.T.D.

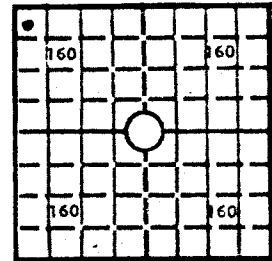
2445

Directional Deviation

None

Oil and/or Gas Purchaser

Sunflower Electric

640 Acres
N

Locate well correctly

Elev.: Gr. 3267

DF KB 3274

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	541	Class H	400	3% CaCl 1/4#/sx D-29
Production	7-7/8"	4 1/2"	9.5	2445	Class H	550	4 1/2% gel 18% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None					
TUBING RECORD			2	.37" jet	2378-86
Size	Setting depth	Packer set at			
2-3/8"	2422	None			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal HCL acid followed by 10,000# 20/40 sd	2378-86
20,000 gal 10/20 sd in gelled 2% KCL w/ 50 tons CO2	

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)				Wellhead pressure (psi)	
9-29-81		Pumping				Wichita, Kansas	
RATE OF PRODUCTION PER 24 HOURS		Oil	Gas	Water	Gas-oil ratio		
		0 bbls.	457 MCF	112 bbls.	N/A		CFPB
Disposition of gas (vented, used on lease or sold)				Producing interval (s)			
Will be sold - waiting on gas sales line				Winfield Sand			

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. 1-32	Lease Name Federal	Gas
S 32 T 24S R 40 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
Winfield Gas	2378	2386	Base Stone Corral	1860
			Herrington	2284
			Krider	2320
			Winfield	2365
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received

J A Anderson

Signature

Senior Production Engineer

Title

10-8-81

Date

CONTRACTOR'S WELL LOG

OPERATOR:	Dome Petroleum
CONTRACTOR:	2900 Dome Tower 1625 Broadway Denver, Colo. 80202
WELL NAME:	Federal 1-32
LOCATION:	330 FNL 330' FWL 32-24-40 Hamilton County, Kansas
GEOLOGIST:	
SPUD DATE:	8-28-81
COMPLETION DATE:	9-2-81

FOOTAGE:

[illegible]

REPORT: Spud in @ 9:00 A.M. 8-28-81 12 $\frac{1}{4}$ " Hole to 538'
Ran 14 Jts. 8 5/8 20# Set @ 538' Cement with 400 Sx. "H" $\frac{3}{8}$ c.c.
Plug down @ 5:30 A.M. 8-29-81 by Dowell.

Run 63 Jts. 4½" Prod. Csg. Set @ 2445'

Cement with 400 "H" 4½% Pre Hydra Gel & 150 "H" 18% Salt

Completed @ 11:00 A.M. 9-2-81 by Howco.

* * * * *

State of Kansas County of Kearny

Louis C Blankenship, Drilling Supt for Lakin Drilling Co, does hereby state that the above and foregoing is a true and correct copy of the log of the Federal 1-32 lease; 32-24-40 (legal); Hamilton (county); Kansas.



NINA M. WELLMAKER
NOTARY PUBLIC
State of Kansas

LAKIN DRILLING COMPANY

By: