KANSAS

State Geological Survey
WICHITA, BRANCH

WELL COMPLETION REPORT AND DRILLER'S LOG

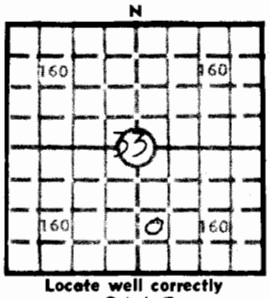
API No. 15 — 065 (County) — 21,366 (Number)

S. 33 T. 9S R. 23 W

Loc. NW SW SE

County GRAHAM

640 Acres



Locate well correctly

Elev.: Gr. 2448

DF _____ KB 2453

Operator	ENERGY THREE, INC.
Address	P.O.BOX 1505, GREAT BEND, KANSAS 67530
Well No.	5
Lease Name	RICE ESTATE
Footage Location	990 feet from (S) line; 330 feet from (W) line
Principal Contractor	BIG THREE DRILLING, INC.
Geologist	RALPH RUWWE
Spud Date	1-12-81
Date Completed	1-23-81
Total Depth	4030
P.B.T.D.	4006
Directional Deviation	
Oil and/or Gas Purchaser	KOCH

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"	28#	252	COMMON	185	3 % C.C. 2 % GEL.
PRODUCTION	7 7/8"	4 1/2"	9.5	4029	COMMON	125	10 % SALT 3/4% CFR-2

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4	DEEP-PENT.	3922 - 3926

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1000 GAL. 20 % REGULAR	3922 - 3926

INITIAL PRODUCTION

Date of first production	2-8-81
Producing method (flowing, pumping, gas lift, etc.)	PUMPING

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	100 bbls.	-0- MCF	-0- bbls.	CFPB

Disposition of gas (vented, used on lease or sold):

Producing interval(s): 3922 - 3926

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.

C-10-1972

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
ENERGY THREE, INC.	OILWELL

Well No.	Lease Name
5	RICE ESTATE

S 33 T 9S R 23 W GRAHAM 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
SURFACE HOLE	-0-	257
SAND & SHALE	257	2037
ANHYDRITE	2037	2072
SAND & SHALE	2072	2270
SHALE & LIME	2270	2405
SHALE & LIME	2405	3535
LIME & SHALE	3535	3850
LIME	3850	3915
LIME & SHALE	3915	3922
LIME	3922	3940
SHALE & LIME	3940	3957
LIME	3957	3961
SHALE & LIME	3961	4016
SHALE	4016	4030 T.D.

NAME	DEPTH
GREAT GUNS RAN OPEN HOLE LOG FROM 4030 TO 3300	
L-K WIRELINE RAN CASED HOLE (GAMMA RAY-NEUTRON) LOG FROM 4006 TO 3300	

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

Date Received

R. D. Standlee
Signature

R. D. STANDLEE

EXEC. VICE-PRESIDENT
Title

2-11-81
Date

L22007

33-9-23W

State Geological Survey
WICHITA, BRANCH

BIG THREE DRILLING INC.
Box 811
Russell, Kansas 67665
913-483-5644

January 26, 1981

Company	Energy Three Inc.
Farm	Rice EST. #5
Location	NW SW SE SEC. 33-9s-23w
Contractor	Big Three Drlg. Inc.
Comm.	January 12, 1981
Compl.	January 22, 1981
Total Depth	4025'
Casing	85/8" @ 252'/w 185 sx
Production	set pipe

	Figures indicates bottom of formation
257'	Surface hole
2037'	Sand & shale
2037' to2072'	Anny
2270'	Sand & shale
2405'	Shale & lime
3535'	shale & lime
3850'	lime & shale
3915'	lime
3922'	lime & shale
3940'	lime
3957'	shale & lime
3961'	lime
4016'	shale & lime
4030'	shale

I certify the above to be a true and correct copy of the drillers log to the best of my knowledge and belief.

Big Three Drilling Inc.
Timothy F. Scheck
Timothy F. Scheck