KANSAS WELL COMPLETION REPORT

API No. 15 - 091 - 20054

Sec. 12 T. 15 R. 22 E.

Year well reported _____

Spot _____

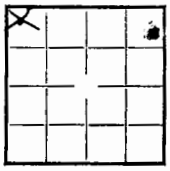
County Johnson

Company Roy Bruce

Farm & Well No. 2 "

Contractor Harold Brady

Please show location of well in section:



Date drilling comm. Oct. 24, 1973

Date drilling comp. _____

Elev: Kelly Bushing _____

Derrick floor _____

Ground _____

Field name Baldwin

Electric or other logs were run: Yes ____ No X

Hole was completed as: Dry ____; Oil well ____;

Water-flood producer ____; Gas well ✓;

Salt-water disposal ____; Other (name) ____.

Well was cored: Yes ____ No X

Drill stem test run: Yes ____

No X

INITIAL POTENTIAL OR PRODUCTION:

FORMATION TOPS

Bbls oil/day ____, Bbls water/day ____,

Thou cu ft gas/day 108,000.

Oil gravity ____ °API

List below:

Knobtown sand frrom 364' to 370'.

Squirrel sand from 648' to 661'.

Name of pay zone Squirrel

Pay depth (bottom) 661

Net pay thickness 12'

Name of rock formation at total depth Squirrel sand

Total depth 661'

Company purchasing oil or gas: Private use

CASING

List: 650' new 4" Cemented with 5 sacks and mudded to surface.

If OWWO*, give new footage drilled _____

* Old well drilled deeper

10/15/1970

This well completion form is mailed to southeastern Kansas operators, because commercial reporting companies do not scout the area. Completed forms, driller's logs, electric logs, and other information submitted to us will be placed on open file for your use. Please complete form and mail in enclosed envelope to Margaret Oros, Head, Oil and Gas Division, State Geological Survey, Lindley Hall, Lawrence, Kansas 66044. Phone: 913-864-3852.

Minimum completion information will be used for reporting all wells completed in Kansas to American Association of Petroleum Geologists' Committee on Statistics of Drilling. These statistics are published by the Oil and Gas Journal, American Association of Petroleum Geologists, U. S. Bureau of Mines, and others.



KANSAS GEOLOGICAL SOCIETY

State Geological Survey
KANSAS DRILLERS LOG
WICHITA BRANCH

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

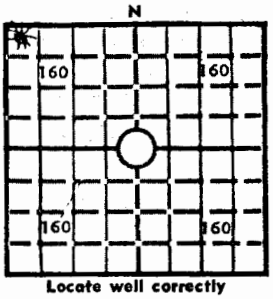
S. 12 T. 15 R. 22 E W

API No. 15 — 091 — 20,054
County Number

Loc. NW NW NW

County Johnson

640 Acres
N



Locate well correctly

Elev.: Gr.

DF KB

Operator
Roy Bruce

Address
Gardner, Kansas

Well No. #2

Lease Name
Roy Bruce

Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor
H. L. Brady

Geologist

Spud Date

Total Depth
661'

P.B.T.D.

Date Completed
October 24, 1973

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
20' of 8" casing		Cemented					
650' of new 4". Cemented with 8 sacks and mudded to surface.							

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

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production

Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	bbls.	105,000 MCF	bbls.	CFPB

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

Producing interval(s)

RECEIVED
AUG 1974
STATE GEOLOGICAL SURVEY OF KANSAS

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.

C-10-1972



"We Dig For Our Business"

H. L. BRADY Drilling Contractor

Oil and Gas Wells

12-15-22E

PHONE AXtel 4-3119 October 24, 1973 PAOLA, KANSAS 66071

TO: Roy Bruce & ET AL
Gardner, Ks.

FARM: Roy Bruce
WELL: Gas Well #2

Soil	3
Clay	8
Lime	70
Shale	80
Lime	109
Shale	168
Lime	175
Shale	184
Lime	203
Shale	220
Lime	228
Shale	232
Lime	241
Shale	270
Lime	274
Shale	285
Lime	312
Shale	316
Lime	336
Shale	350
Lime, hertha	360
Shale	364
Sand	370
Shale	545 545
Lime	555 555
Shale	557
Lime	563
Shale	567
Lime	573
Shale	590
Lime	595
Shale	600
Lime	610
Shale	615
Red Bed	620
Shale	635
Lime	638
Shale	648
Sand	661

105,000 gas

SMP TOPS	
KNOBTOWN	364
B KNOBTOWN	370
SQ SD	648
TD	661



Set 20' of 8" surface and cemented. Set 650' of new 4½" casing. Cemented with 8 sacks and mudded.