County Jackson

sec. 20 T. 47 R. 33

Owner Knoche, Louis

Elev. 848 MGS#

Farm "Valley of the Big Blue" No. — TD 547 Shows o&g* Spls. —

Status Date Completed — FmTD

Remarks: *"gas producing."

00015

KN001

MISSOURI BUREAU OF GEOLOGY AND MINES
ROLLA, MO.
H. A. BUEHLER, Director and State Geologist

VOL. XIV, SECOND SERIES

The Geology of Jackson County

BY
WALTER EDWARD McCOURT
ASSISTED BY
M. Albertson and J. W. Benne

1917

15. RECORD OF WELL OF L. H. KNOCHE.
(SE. ¼ Sec. 20, T. 47 N., R. 33 W.)

	Thickness.	Depth.
	Feet.	*Feet.*
Pleistocene and Recent:		
Soil	13	13
Gravel	5	18
Pennsylvanian:		
Kansas City formation:		
Limestone, gray (Bethany Falls)	14	42
Shale	5	37
Limestone	1	38
Shale	5	43
Limestone (Hertha)	12	55
Pleasanton formation:		
Shale, light	40	95
Limestone, shelly	10	105
Shale, dark	40	145
GAS SAND	5	150
Shale, light	15	165
Shale, dark	5	170
Shale, light	15	185
Shale, red	5	190
Shale, dark	32	222
Henrietta formation:		
Limestone	5	227
Shale	2	229
Limestone	5	234
Shale	4	238
Limestone	7	245
Limestone, hard	2	247
Limestone	3	250
GAS SAND	7	257
Cherokee shale:		
Shale, dark	10	267
Limestone	5	272
GAS SHALE, hard, bituminous	4	276
OIL SAND	5	281
Shale, white, sandy	32	313
Limestone	5	318
Shale, dark	20	338
OIL AND GAS SAND	27	365
Shale, dark	23	338
OIL SAND	14	402
Shale, dark	71	473
Shale, light	10	483
Shale, dark	12	495
Coal	7	502
Shale, dark	5	507
Shale, light	15	522
GAS SAND	25	547

STATE OF MISSOURI
OFFICE INFORMATION MEMO

DATE	TIME ☐ AM ☐ PM
5/6/96	

TO	DEPARTMENT OR DIVISION
Evan Kifer	
FROM	**DEPARTMENT**
John Crawshaw	KCRO

RE:

- ☐ TAKE NECESSARY ACTION
- ☐ FOR YOUR APPROVAL
- ☐ REPLY
- ☐ FOR YOUR COMMENTS
- ☐ FOR YOUR INFORMATION
- ☐ PER YOUR REQUEST
- ☐ RETURN
- ☐ FILE
- ☐ FOR YOUR SIGNATURE
- ☐ PREPARE FOR MY SIGNATURE

139th + Holmes

Gas bubbling out of ground

TLV sniffer : 200-500 ppm.
occasionally 10,000 ppm.
w/in 5% of LEL

Someone caught it on fire. Pool of water where bubbles are coming to surface.

Will call back w/ TRS info.

SW SE SE SE Sec 20 T47N R33W

Blue River just to North
N 30' S. of bank of River

MO 999-9003 (8-86)

Gas pool
Later 1917.

95-00015 547'
848' elev.

95-00035 1906
547'
Private gas