

KANSAS

25-4-20w

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 147 — 20,287
County NumberState of Kansas
Wichita, Kansas
S. 25 T. 4 R. 20
Loc. 935' FSL-990' FEL
County Phillips

Operator

Cities Service Company

Address

700 Sutton Place Bldg., 209 E. William, Wichita, KS 67202

Well No.

207

Lease Name

Slinker Unit

Footage Location

935

feet from (M) (S) line

990

feet from (E) (W) line

Principal Contractor

Emphasis Oil Operation

Geologist

Ed Harris

Spud Date

9-8-80

Date Completed

0-5-80

Total Depth

3405' KB

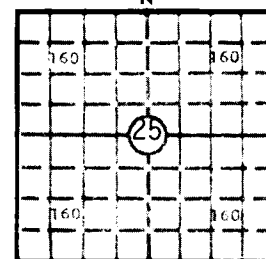
P.B.T.D.

Directional Deviation

Not directionally drilled

Oil and/or Gas Purchaser

Cities Service Co.

640 Acres
N

Locate well correctly

Elev.: Gr. 1965'

DF 1968' KB 1970'

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#	254' KB	50-50 Pozmix "A"	175	2% CaCl2
Production	7 7/8"	4 1/2"	9.5\$	3404' KB	50-50 Pozmix "A"	150	3/4% CFR-2 10% Sa1

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

On attached sheet

Size	Setting depth	Packer set at
2"	3300' KB	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
On attached sheet	

INITIAL PRODUCTION

Date of first production 10-5-80		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 56 bbls.	Gas 0 MCF	Water 105 bbls.	Gas-oil ratio None CFPB	
Disposition of gas (vented, used on lease or sold) No gas produced on lease			Producing interval (s) 3108'-3292' KB		

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

Cities Service Company

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

Well No.

207

Lease Name

Slinker Unit

Oil

S 25 T 4 R 20 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

As per attached sheet

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

Date Received

E. W. Peterman

Signature

Region Operations Manager

Title

October 9, 1980

Date

25-4-20^w

SLINKER UNIT #207

Perforation Record

Perforated LKC and Toronto Zones as follows:

	<u>Shots</u>
3108' - 12' (4')	8
3122' - 26' (4')	8
3156' - 61' (5')	10
3174' - 81' (7')	14
3197' - 3200' (3')	6
3244' - 50' (6')	12
3266' - 72' (6')	12
3287' - 92' (5')	10

SLINKER UNIT #207

Acidizing Record

Acidized Toronto and LKC Perforations with 15% NE Acid

	<u>Gallons of Acid</u>
3108' - 12'	500
3122' - 26'	500
3156' - 61'	500
3174' - 81'	500
3197' - 3200'	500
3244' - 50'	500
3266' - 72'	500
3287' - 92'	500

25-4-20W 1

EMPHASIS OIL OPERATIONS

P.O. Box 506

Russell, Kansas 67665

DRILLERS LOG

OPERATOR: Cities Service Company
209 East William
700 Sutton Place Building
Wichita, Kansas 67202

CONTRACTOR: Emphasis Oil Operations
P. O. Box 506
Russell, Kansas 67665

LEASE: Slinker WELL: #207

LOCATION: NW SE SE
Section 25-4S-20W
Phillips County, Kansas

Total Depth: 3405'

Elevation:

Commenced: 9-8-80

Completed: 9-14-80

Casing: 8-5/8" @ 256
4-1/2" @ 3404

Status: Oil Well

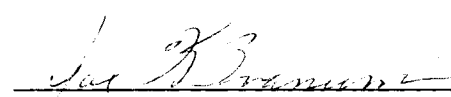
DEPTHS & FORMATIONS

(All measurements from K.B.)

Soil & sand	40	Sand & shale	1860
Sand & clay	260	Shale	2440
Shale & sand	1482	Shale & lime	2750
Anhydrite	1524	Lime & shale (R.T.D.)	3405

STATE OF KANSAS)
COUNTY OF RUSSELL) ss

I, Joe K. Branum, of Emphasis Oil Operations, state that the above and foregoing is a true and correct log of the above captioned well.



Joe K. Branum

Subscribed and sworn to before me this 23rd day of September, 1980.

My Commission Expires: 4-29-84.