

KANSAS

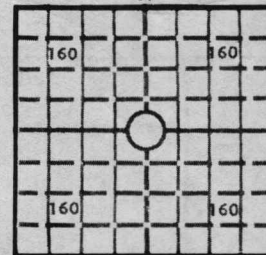
PL

WELL COMPLETION REPORT AND
DRILLER'S LOGState Geological Survey
WICHITA BRANCHAPI No. 15 — 099-22 — 364
County Number

S. 32 T. 16S R. 11 E W

Loc. app. NW SW NW

County Barton

640 Acres
N

Locate well correctly

Elev.: Gr. 1918

DF 1920 KB 1923

Operator

Mustang Drilling & Exploration, Inc.

Address

1311 Stone, Great Bend, Kansas 67530

Well No.

1

Lease Name

Tinkel

Footage Location

1600 feet from (N) line 600 feet from (W) line NW/4

Principal Contractor

Mustang Drilling & Exploration, Inc.

Geologist

Spud Date

6-11-81

Date Completed

7-19-81

Total Depth

3348

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

NCRA

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	371	Common	200	2% Gel 3%cc
Production	7 7/8	5 1/2	14 1/2	3343	50/50 pozmix	150	Salt Saturated

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Packer set at			
2 3/8	3341	-			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
none	

INITIAL PRODUCTION

Date of first production 7-19-81		Producing method (flowing, pumping, gas lift, etc.) pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 23 bbls.	Gas MCF	Water 25 bbls.	Gas-oil ratio CFPB	
Disposition of gas (vented, used on lease or sold) none			Producing interval (s) 3343-3348		

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
Mustang Drilling & Exploration, Inc.

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

Well No.

1

Lease Name

Tinkel

Oil Well

S 32 T 16S R 11 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
Sand, Post rock			Anhydrite	773
Shale, Clay			Heebner	2966
Shale			Toronto	2984
Shale, Lime			Douglas	2995
Shale			Brown Lime	3065
Lime, Shale			Lansing	3085
Lime			Arbuckle	3342
Shale			LTD	3342
Lime, Shale			RTD	3348
Lime				
Dolomite				
LTD			(Radiation-Guard-	
RTD			Caliper by Electra)	
DST 3087-3125/45/30/45/30				
Recovered: 120 GIP; 65' SOGCM				
60' vho & gcm; 3'free oil				
IHP 1623; IFP 69/76; ICIP 238;				
FFP 76/76; FCIP 184; FHP 1615				
DST 3331-3348/45/45/45/45				
Recovered; 200 GIP; 2600' gassy oil				
120' water below circ. sub.				
IHP 1745; IFP 207/795; ICIP 1037;				
FFP 863/984; FCIP 1037; FHP 1737				

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

Date Received

Signature

Vice-President

Title

September 2, 1981

Date

120915