

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

6-35-25W

KANSAS DRILLERS LOG

15-025-20760

S. 6 T. 35 R. 25 W

API No. 15 — 025 —
 County

Loc. C W/2 NW NE

Operator

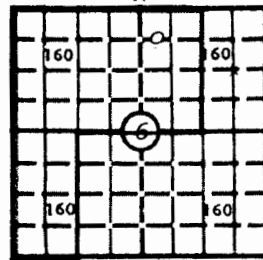
Hawkins Oil & Gas, Inc.

County Clark

640 Acres
 N

Address

P. O. Box 1869 Liberal, Kansas 67901



Well No.

#1-6

Lease Name

Thisis

Elev.: Gr.

2106'

Footage Location

660 feet from (N) line 2310 feet from (E) line

DF 2115'

KB 2117'

Principal Contractor

DaMac Drilling, Inc.

Geologist

Don L. Huber

Spud Date

4-17-80

Total Depth

6350

P.B.T.D.

6160

Date Completed

5-2-80 (drilling completed)

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
surface	12 1/2"	8 5/8"	24#	736'	35/65 lite class H	250 200	6%gel, 2%cc, 1/2#flake; 3%cc
production	7 7/8"	4 1/2"	10.5#	6342'	class H	50	8%gel, 10%salt, 12 1/2#gilsonite
					50/50 pozmix	150	18%salt, 12 1/2#gilsonite .75%CFR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Socks cement	Shots per ft.	Size & type	Depth interval
			1	.38 DP	6246'-6255'
TUBING RECORD			1	.38 DP	6166'-6182'
Size	Setting depth	Packer set at	1	.38 DP	5945-52'; 5955-64'
2 3/8"	5914'	5922'			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1500 gal 15% HCL-NE acid 30,000 gal Versaqel 1400 w/45,000# 20/40 sand	6246-55' (CIBP @ 6240')
2000 gal 15% HCL acid 20,000 gal MOD 202 + 20,000 gal Versaqel	6166-82' (CIBP @ 6160')
2000 gal 15% HCL-NE acid 15,000 gal Versaqel 1400 + 6000 gal MOD 202 acid w/800 scf/bblCO ₂	5945'-52'; 5955'-64'

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)			
shut in - waiting on gas sales contract	flowing			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	8 bbls.	1485 MCF	4 bbls.	185,625 CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval(s)	
to be sold			5945'-5964' CHESTER	

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.

Operator <i>HAWKINS OIL & GAS, INC.</i>		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: <i>GAS</i>
Well No. <i>1-6</i>	Lease Name <i>THEIS</i>	
S <i>6</i> T <i>35S</i> R <i>25W</i> 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
<i>Surface Sand</i>	<i>0</i>	<i>745</i>		
<i>Red Bed, Shale</i>	<i>745</i>	<i>915</i>		
<i>Shale</i>	<i>915</i>	<i>1986</i>		
<i>Lime, Shale</i>	<i>1986</i>	<i>5006</i>		
<i>Lime</i>	<i>5006</i>	<i>6350RTD</i>		

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

Date Received	<i>H. E. Leary</i> Signature
	<i>Agent/Hawkins Oil & Gas, Inc.</i> Title
	<i>August 15, 1980</i> Date

9-32-72M

6-35-25W

PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO A GAS WELL

State Corporation Commission, Conservation Division
245 North Water Wichita, Kansas 67202

OPERATOR Hawkins Oil & Gas, Inc.

LOCATION OF WELL

LEASE THEIS

660 feet from the north line
2310 feet from the east line
Of the NE/4 of Sec. 6 T. 35S R. 25W

WELL NUMBER 1-6

FIELD _____

COUNTY Meade

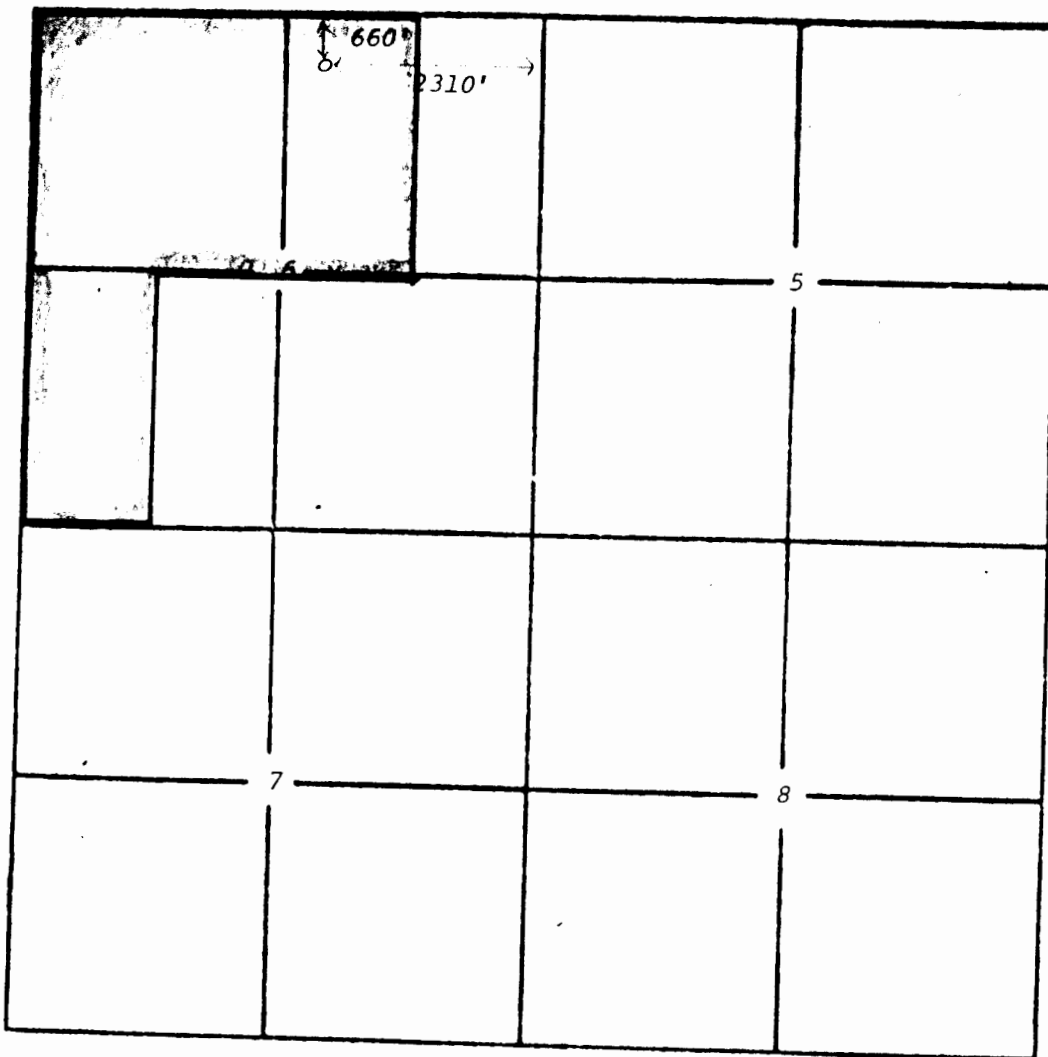
ORDER GRANTING ALLOWABLE ENTERED IN DOCKET NO. _____

NUMBER OF ACRES
ATTRIBUTABLE TO WELL 320

DESCRIPTION OF ACREAGE:

PLAT

(Show location of Well and outline attributable acreage)



The undersigned hereby certifies that he is Ned E. Lowry
for Hawkins Oil & Gas, Inc.