FORM 105

13-23-10E

GEOLOGICAL DEPARTMENT

SOUTHWESTERN GAS COMPANY

INDEPENDENCE, KANSAS

13

PL

Gift of
W. L. Stryker Estate
State Geological Survey of Kansas
1970

LOG OF WELL

Company Empire Gas & Fuel Co. Farm Piatt Well No. 8

State Kansas County Greenwood S. 13 T. 23 R. 10

Commenced Drilling 4-30-23 Completed 5-20-23 Elev. 1237,38

Shot ..... Qts. from ..... to ..... I. P. 130 bbls R. P. .....

Casing: 685' 12½" Casing: 1130' 10" Casing: 1717' 8¼"

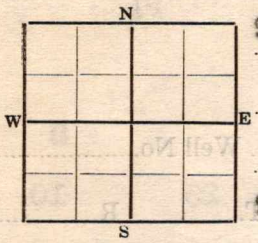
Casing: 2028 ' 6-5/8" Casing: ..... Casing: .....

Tubing ..... Caged at ..... Packer at .....

Contractor company tools.

cellar	6			
clay	12			
shale	220			
lime	225			
shale	365			
lime	370			
shale	375			
lime	400			
shale	455			
lime	465			
shale	470			
lime	495			
shale	505			
lime	510			
shale	550			
lime	570			
shale	590			
lime	600			
shale	605			
lime	615			
shale	620			
lime	625			
shale	635			
lime	645			
shale	680			
lime	695			
shale	715			
lime	725			
shale	740			
lime	745			
shale	760			
lime	800			
shale	810			
lime	835			
shale	985			
lime	990			
shale	1005			
sand	1065	HFW	1005-1065	
shale	1075			
sandy lime	1100			
shale	1115			
lime sandy	1130			
lime	1155			
shale	1160			
lime	1270	2 B W	1180	
shale	1275			
lime	1280			
shale	1390			
lime	1405			
shale	1410			
lime	1420			
shale	1425			
lime	1555			
shale	1717			
lime	1722			
shale	1725			
lime	1735			
shale	1795			
lime	1800			
shale	1810			
lime	1830			
shale	1835			
lime	1845			
shale	2028			
oil sand	2100			
shale	2104			

1179



LOCATION

990 .....Ft. from North Line of qr. sec.

.....Ft. from South Line of qr. sec.

$S\frac{1}{4}$ Cor

.....Ft. from East Line of qr. sec.

990 .....Ft. from West Line of qr. sec.

TEST

Through	Pitot Tube Test of .....192...			..... 192...
	Used	Mercury	Water	Open Gauge Test Shows
...In. Tubing	Reading			
....In Casing	Vol.Cu.Ft.			.....Lbs.