

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas

Plotted
11-13-20E

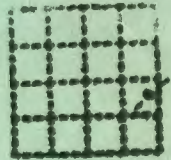
DOUGLAS OIL & GAS SYND.
John B. Gage No. 2

SEC. 11 T. 13 R. 20E.
SE NE NE SE
212' W of E.L.
650' S of N.L. SE $\frac{1}{4}$

Total Depth. 1120
Comm. 10-4-40 Comp. 11-1-40
Shot or treated.
Contractor, Meinheldt & Edwards
Issued. 12-28-40

County Douglas.

Have sample study (#2360) by Mary Hundhausen McCracken
CASING.



10" 52'
8" 632'
65/8" 664' UR 903' SLM

Elevation. *813 LS*

Production. DRY.

Figures Indicate Bottom of Formations

soil and gunbo	0-46	broken shelly	560	sand	814
sand & gravel wtr	51	lime	572	liny sand	817
lime	67	shale grey	575	shaly sand	820
shale	75	shale blk	583	sand liny	824
lime	80	lime	588	shale sdy grey	844
shale	83	shale lime shells	593	shale sdy dark	852
shale sdy	98	shale	594	sand more water	865
lime	112	lime sdy	598	lime sholl ?	
shale	128	lime	602	sand more wtr	873
lime	213	shale grey	606	shale grey dark	880
shale	218	shale brown	612	shale sdy brkn	884
lime and shale	221	shale blue	616	shale sdy brkn	
slate	222	shale blk	620	dark blk	899
shale grey	240	shale dark	623	lime sdy	905
lime	251	shale grey	630	shale grey	919
shale grey	257	shale lime shells	646	shale sdy	925
shale blk	262	lime and sand	648	sand	940
shale grey	271	sand tight	650	sand HFW	965
lime brown	285	Gas 88,000 3" in sand.		sand liny	980
shale grey	287	sand	658	shale blk	993
lime	290	sand liny	664	shale blk sdy	995
shale grey	292	shale	679	sand liny	1007
lime Winterset	330	lime	682	shale grey	1030
shale blk	335	shale blk	688	shale sdy dark	1036
shale grey	337	show gas		shale sdy liny	1045
lime Bethany Falls	360	sand HFW salt	696	shale blk	1056
shale grey	371	shale blk sdy	700	lime	1056
lime Hertha	377	lime	703	shale blk	1067
shale grey	380	shale sdy	717	lime sholl	1068
shale green	404	shale grey	725	shale dark broken	1090
shale sdy broken	417	shale blk sdy	731	shale light SLM	1102
shale grey	495	lime	733	lime Miss.	1120
lime sdy	505	shale grey	737	Total Depth.	
shale grey	510	shale sdy	754		
red bed	513	shale sdy green	764		
shale light grey	521	shale blk	768		
lime	533	shale sdy green	778		
shale light	537	shale sdy grey	783		
lime sdy	546	shale sdy green	800		
shale green	549	shale lime sholl	803		

Sulphur water 1102