

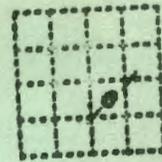
Plotted new
 14-12-20E

O.J. CONNELL
 Hemphill No. 1.

SEC. 14 T. 12 R. 20 E.
 C NW SE

Total Depth. 1252
 Comm. 3-26-42 Comp. 4-12-42
 Shot or Treated.
 Contractor. S.R. McKinney.
 Issued. 5-9-42

County Leavenworth.



CASING.

10" 170' R. & P.
 8 1/4" 860' R. & P.
 7" 1096' R. & P. UR 1133'

Elevation. 933

Production. DRY.

Figures Indicate Bottom of Formations.

soil and clay	19	lime	654
lime	25	shale	663
shale	45	lime	670
sand	63	shale sdy	680
shale	81	shale dark	690
lime	84	lime	694
shale	100	slate coal	700 little water.
sand	115	lime	706
shale	117	shale	720
sand HFW	165	lime	722
lime	175	shale	730
shale	180	lime	731
lime	188	shale light	752
shale	191	sand 37,000 gas	795
lime	197	sand 12 BWPH	850
shale	200	lime	853
lime	222	shale	859
shale	227	shale red & green	864
lime	228	shale and lime shells	880
shale red	232	shale blk	900
shale	253	shale sdy	915
lime	312	shale dark	920
shale	342	shale	939
lime	348	shale sdy light	944
shale	350	shale	1008
lime	354	sand dry	1012
shale	360	shale	1027
lime	373	sand 5 BWPH	1045
shale	388	shale	1065
lime	418	shale sdy	1085
shale	419 gas bubbles	sand HFW	1125
lime Little wtr	441	shale blk	1200
shale	445	shale light	1210
lime	470	sand	1217
slate blk	475	lime	1227
lime	494	3 BWPH 1217-22	
SLM 490		lime	1252
shale	519	Total Depth. HFW 1245-52	
sand	523		
shale	533		
sand	538		
shale	630		

*1217
517
1*

645 shale