

DRILLERS LOG

S. 35 T 28 S R. 18 E W

API No. 15 - 205 - 24,607  
 County Number

Loc. NW NE NE

County Wilson

Operator  
Kelt Energy Inc.

Address  
900 College Ave Independence Ks. 67301

Well No. KCAP 40 Lease Name Peck well files

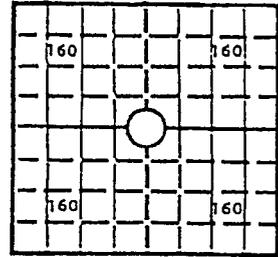
Footage Location  
 feet from (N) (S) line feet from (E) (W) line

Principal Contractor McPherson Drilling Geologist

Spud Date 8-28-87 Total Depth 1050 P.B.T.D.

Date Completed 31-87 Oil Purchaser

640 Acres  
 N



Locate well correctly

Elev.: Gr. \_\_\_\_\_

DF \_\_\_\_\_ KB \_\_\_\_\_

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	9 1/2	7"	15	20'	Portland	3	—
PRODUCTION	5 1/4	2 7/8	6.5	840.20			

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.

waited From 12:00 to 2:00 For Loggers  
 waited From 2:00 to 4:30 For tubing

Formation	Top	Btm.	Formation	Top	Btm.	Formation	Top	Btm.
Soil	0	2	Laminated Sand	420	433	Green Shale	693	696
Clay	2	7	Black Shale	433	444	Brown oil Sand	696	703
Sand	7	10	Grey Sand	444	461	Sandy Shale	703	729
Grey Shale	10	48	Lime	461	465	Grey Shale	729	746
Lime	48	57	Grey Shale	465	474	laminated oil Sand	746	773
Black Shale	57	69	Lime	474	487	Brown oil Sand	773	778
Lime	69	71	Green Shale	487	495	Laminated oil Sand	778	788
Grey Sand	71	124	Lime	495	496	Brown Sand	788	796
Black Shale	124	132	Grey Sand	496	506	Laminated oil Sand	796	811
Grey Shale	132	149	Black Shale	506	529	Brown oil Sand	811	816
Lime	149	151	Grey Sand	529	551	Grey Sand	816	858
Sandy Shale	151	176	Sandy Shale	551	578	White Sand	858	869
Lime	176	180	Pink Lime	578	581	Lime	869	871
Black Shale	180	181	Black Shale	581	586	Black Shale	871	894
Lime	181	259	Pink Lime	586	612	Grey Sand	894	904
Hard Black Shale	259	261	Black Shale	612	630	Black Shale	904	915
Lime	261	266	Lime	630	631	Sandy Lime	915	919
Sandy Shale	266	269	* Brown oil Sand	631	637	Grey Shale	919	928
Grey Sand	269	300	Black Shale	637	650	Black Shale	928	947
Lime	300	326	Oswego Lime	650	671	Sandy Shale	947	971
Black Shale	326	331	Black Shale	671	676	Laminated Sand	971	1034
Lime	331	381	2 <sup>nd</sup> Oswego	676	684	White Sand	1034	1050
Black Shale	381	419	Black Shale	684	690			
Lime	419	420	3 <sup>rd</sup> Oswego	690	693			

TD