

WELL RECORD

API # 15-205-24540

Well No. KCAU-7-Farm Umbarger

Producer Kelt Energy Inc. (oper. # 4469)

Location 495' N SL-3795' W EL-SW-SE-SW-

Sec. 36

Twp. 28 S.

Rg. 16 E

Elevation

State Kansas

County Wilson

Kind (Oil, Gas, Water, Dry Hole) Oil

Contractor Way Drilling co.

Producing formation Squirrel

Top (658'

Bottom 684'

Shot with qts.

from

to

Packer Set at

Kind

Size

Liner from

to

Perforated from

to

LOG

Thick-ness	Strata	Depth	Thick-ness	Strata	Depth
3	Soil-Clay	3	28	Shale gy dk sdy	481
16	Shale & clay	19	41	Sand gy/sh NB	
11	Shale/shl sd bks	30	(- no odor (Weiser ?)	522	
7	Shale/sd	37	13	Shale G sdy/sd	535
1	Lime	48	3	Lime Brown	538
54	Sand gy/shl bks	92	1	Coal	539
2	Slate Black	96	32	Lime Brown (40')	571
19	Shale gy	113	2	Slate	573
2	Lime Brown	115	14	Shale dk TCT	587
1	Lime/shl	116	(8	Sand VFO (Peru) G	609
29	Shale gy sdy	145	15	Shale gy sdy G	610
2	Lime Brown	147	22	Lime (20')	632
3	Shale gy/lm stks	150	5	Slate shl dk	637
7	Lime/shl bks	157	8	Lime (5')	645
82	Lime wt gy (Firm)	239	3	Slate blk	648
8	Slate blk	247	1	Coal	649
5	Lime	252	1	Lime	650
5	Shale gy	257	7	Shale gy	657
23	Lime	280	1	Lime	658
4	Shale gy/slate	284	3	Sand Oil Bleed	661
55	Lime	339	1	Shale	662
2	Shale dk sdy	341	2	Sand (Calcified)	-
7	Lime dk	342	-	odor Not Bleeding	664
29	Shale/slate dk	371	1	Sand Bleeding	665
12	Sand/shl gy	383	2	Sand (Calcified)	667
4	Shale gy sdy	387	9	Sand Blk Oil Bleed	676
13	Shale dk/slate	400	8	Sand Litr B/sh	684
3	Lime/shl bks	403	2	Sand VLO NB/shl	686
10	Shale gy sdy/sd	413	2	Sand Blk NO NB	688
2	Shale G D sdy/lm	415	29	Shale D sdy/lm	717
7	Lime gy	422	1	Coal	718
2	Shale G sdy/lm	434	12	Shale dk	730
8	Lime/shl bks	442	10	Shale gy sdy	740
2	Shale gy dk	444	9	Sand gy no odor	749
3	Shale gy sdy/lm	447	1	Coal slate	750
6	Sand gy	453	6	Sand GO	756

Total Depth 993'

~~Concrete~~ Cement surface 5 sacks

Casing 6 5/8" at 20'

Casing at

Casing at

Cement The 2 1/2" to the surface

Tubing

~~Seating~~ Seating nipple @

Additional Information

2 Sand VLO NB	758
11 Sand Brown Piney OD NB	769
7 Shale gy CBT	776
1 Coal	777
34 Shale dk to gy	811
2 Lime Brown	813
1 Coal	814
11 Sand Gy (High carbon no od	825
32 Shale dk	857
2 Coal-slate	859
14 Shale gy sdy	873
1 Coal	874
20 Shale dk	894
12 Sand/shl No odor	906
6 Shale gy sdy	912
5 Sand gy shaley/lit odor	917
6 Shale gy sdy	923
45 Sand gy/sh (Laminated) very-	
faint to lite odor no Bleed	968
18 Sand gy/shl no odor	986
7 Shale gy (Total depth)	993

RECEIVED

STATE CORPORATION COMMISSION

Date Completed 8/11/87 -- 8/14/87

O. K.

IAN 27 1988

Superintendent
CONSERVATION DIVISION
Wichita, Kansas