To: KCC, 2-3-66
cc: CRA Prod., KC
Assoc. Oil & Gas
File

WELL RECORD

FEB 4 1966

Well No. 14 Farm Woodward Producer CRA, INC.

Location 140' E of L 740' S of L NE 1/4 Sec. 12 Twp. 23S Rg. 21E

Elevation State Kansas County Bourbon

Kind (Oil, Gas, Water, Dry Hole) Contractor Accoil Exploration Co.

Producing formation Top Bottom

Shot with qts. from to

Packer Set at Kind Size

Liner from to Perforated from to

LOG

Thickness	Strata	Depth	Thickness	Strata	Depth
2'	Soil	2'		Core #1	
95	Lime	97		(540'661')	
32	Lm. w/shale	127	9'	Shale	649
			2'	Sand "oil"	651
24	Shale	151	10	Shale	661
27	Lime	178			
116	Shale	294	178	Sh.&dy. sh.	839
9	Lime	303	7	Lim. lime	846
69	Shale	372			
5	Lime	377			
9	Shale	386			
20	Lime	406			
46	Shale	452			
18	Lime	470			
6	Shale	476			
5	Lime	481			
19	Sm. oil.sh.	500			
78	Shale	578			
4	Lime	582			
2	Shale	584			
2	Coal	586			
29	Shale	615			
25	Sh.&dy.sh.	640			

Total Depth 846'

Open Hole

Casing 8 5/8" at 25'

Casing at

Casing at

Cement

Tubing

Rods

Additional Information

Plugging--5 sks. cement at 660' --bridge and 5 sks. cement at 150'--bridge and 4 sks cement 30'--fill to 2 4' with dirt--1 sk. cement on top.

All measurements taken from ground level.

Date Completed 1-24-66 O. K.

Superintendent