



17-18-21W

Lease Name: Petty "C" Well No. 2
 Well Located: NW SE SW
SEC 19 TWP 13S RGE 21W
 Operator: Pickrell Drilling Company
 Address: 705 Fourth Nat'l. Bank Bldg., Wichita, Ks. 67202
 Elevation: Ground D.F. K.B. 2313
 Type Well: (Oil, gas, dry hole) Dry Hole

Drilling Commenced: 9-19 1973 Drilling Completed: 10-2 1973
 Well Completed: 10-2 1973 Total Depth 4140'
 Initial Production: _____

Casing Record

Size: 12 1/4" Set at 263' Size: _____ Set at _____
 Size: _____ Set at _____ Size: _____ Set at _____

Liner Record

Size: _____ Set from _____ To _____

Cementing

<u>Casing Size</u>	<u>Sacks</u>	<u>Type Cement and Additives</u>
<u>12 1/4</u>	<u>150 sx</u>	<u>Common</u>
_____	_____	_____
_____	_____	_____

Perforations

<u>Formation</u>	<u>Perforated Interval and Number Shots</u>
_____	_____
_____	_____
_____	_____

Electric Log Run (Show type log and depths covered)

Petro-Log Gamma Ray Nuetron Guard Log

(Fill in formation and related information on reverse side)

19-13-21w

FORMATION, TESTING AND COMPLETION RECORD

Show Drill Stem Tests,
Well Stimulation and
Production Tests

Formation	Top	Bottom	
Top Soil	0	20	DST #1, 3653-75, open 2 hrs, strong blow, recovered
Post Rock	20	50	300' very muddy gassy oil, no water, ISIP 428#/30",
Clay & Shale	50	271	FSIP 448#/60", FP 36-122#.
Shale & Shells	271	560	
Shale & Red Beds	560	1210	DST #2, 3684-3710, open 2 hrs., recovered 5' oil,
Sand	1210	1450	120' heavily oil cut mud, no water, ISIP 320#/30",
Shale	1450	1734	FSIP 360#/60", FP 30-60#.
Anhydrite	1734	1774	
Shale & Lime & Shells	1774	1840	DST #3, 3706-42, open 1 hr., weak 5" blow, recovered
Shale & Lime	1840	2500	5' mud w/few oil specks, ISIP 40#/30", FSIP 26#/30",
Lime & Shale	2500	3140	FP 16-20#.
Shale & Lime	3140	3340	
Lime & Shale	3340	3525	DST #4, 3780-3835, open 1 hr., recovered 70' mud
Lime	3525	3655	w/show of oil, ISIP 970#/30", FSIP 740#/30", FP
Lime & Shale	3655	3675	30-50#.
Lime	3675	3710	
Lime & Shale	3710	3728	DST #5, 3832-65, open 45", weak 10" blow, recovered
Lime	3728	3850	5' mud, ISIP 1100#/30", FSIP 1020#/30", FP 20-28#
Lime & Shale	3850	3865	
Lime	3865	3880	DST #6, 4015-4079, open 1 hr., recovered 5' mud,
Lime & Shale	3880	4079	ISIP 170#/30", FSIP 70#/30", FP 30-36#.
Amuckle	4079	4103	
Lime, RTD	4103	4140	DST # 7, 4032-4103, open 1 hr., recovered 90' mud,
			ISIP 177#/30", FSIP 142#/30", FP 68-85#.

