

COMPANY Pennwell Energy		PROPERTY NAME State 12 Com.		WELL NO. 1
DATE 4-1-96	LOCATION ULSTR F 31-23-25		FOOTAGE 1880 N/1980 W	
API NO. 30-215-23462		POOL WILDCAT DARK CANYON, DELAWARE		

1) CIBP @ 9700' w/35' cement. In Place		397' 13 1/2" CIRC
2) 100' cement plug @ TOC at 8750' / 600'		2732' 8 1/2" CIRC
3) CIBP @ 4800' w/35' cement. PF		
4 sqz. holes @ 4780' Set cement		
retainer @ 4750' & bring cement behind		
5 1/2" production casing To 2500' w/		
600 sqs. cement.		
Plugging mud behind all plugs.	Lower 2500' Tag @ 2500' Bore Spring 8220' Wellcamp 7930' Strawn 7100' Atoka 6220' Morrow 10005'	CIBP @ 4700' w/35' cement PF @ 4750' cement behind 5 1/2" up to 2500' 100' Plug @ 6000' 100' Plug TOC @ 8750' CIBP 4700' w/35' cement PFs 4800' thru CIBP 10005' CIBP 10005' PF 10005' 10005' 5 1/2"

CASING RECORD:	4/1/96 BGA
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5/18/96