

LATITUDE

38° 37' 30"

219 25'

• 1-87-30802
7 1/2' LOC
AV 1/2/92

LONGITUDE

7.5 OGIS topo location

7.5' LOC _____

15' LOC _____
(calc.) _____

Company Crawford & Co

Farm W A Sleeth #1
Elevation 1011.34

Quad Kettle

County _____

District Harper

WELL LOCATION MAP

File No. 87-30802

WELL NO. 1 2000 NAME *Black 711* DISTRICT *W. 47* ACRES *2.2* N. *8.57* E. *7*

87-30802
20
87-802A

Elevation at Mouth of Well	Formation	Top	Bottom	Thickness	Oil at	Gas at	Water at	Thickness of Part
	Pittsburgh Coal							
	Red Rock Cave	860	945	85				
	Cow Run (First)	945	1040	95				
	Cow Run (Second)	1350	1392	42				
	Salt Sand (Upper)	1525	1860	335			1600	
	Salt Sand (Middle)							
	Salt Sand (Lower)							
	Maxon							
	Little Lime	1860	1890	30				
	Pencil Cave	1890	1900	10				
	Big Lime	1900	2030	130				
	Keener Sand							
	Injun Sand	2030	2071	41	2040-10 2061-10			
	Squaw Sand							
	Weir Sand							
	Berea Sand							
	Gantz Sand							
	Fifty Foot Sand							
	Thirty Foot Sand							
	Gordon Stray							
	Gordon Sand							
	Fourth Sand							
	Fifth Sand							
	Corniferous Lime							
	Niagara Lime							
	Cave							
	Clinton							
	Medina Shale							
	Trenton							
	Total Depth	2075	2070					

CASING AND TUBING			
Size	Put in Well	Left in Well	Pulled
13 in. Casing			
10 in. Casing	345		345
8 1/4 in. Casing	845		845
6 3/4 in. Casing	1902		
6 1/4 in. Casing			
5 1/2 in. Casing			
4 7/8 in. Casing			
2 in. Tubing	2065		
2 in. Tubing	2065		2065
in. Tubing			

SHOOTING				
Date	Qts.	Sand	Depth	Tag Before After
4/29/05	40			116 bl. no. 103661 m. 40 BOP
11-21-2005	60	Argon		

Initial Oil Production *Oil 12-000*
Open Flow

PACKERS
Size *2x8* Make *10173* Set at

Remarks

SLEATH, W. H., NO. 1.

Roa-802-A.

By Crawford & Co.

Harper Dist.

Elevation 1011.34

NO PLAT

com 3/11/09

comp 4/25/09