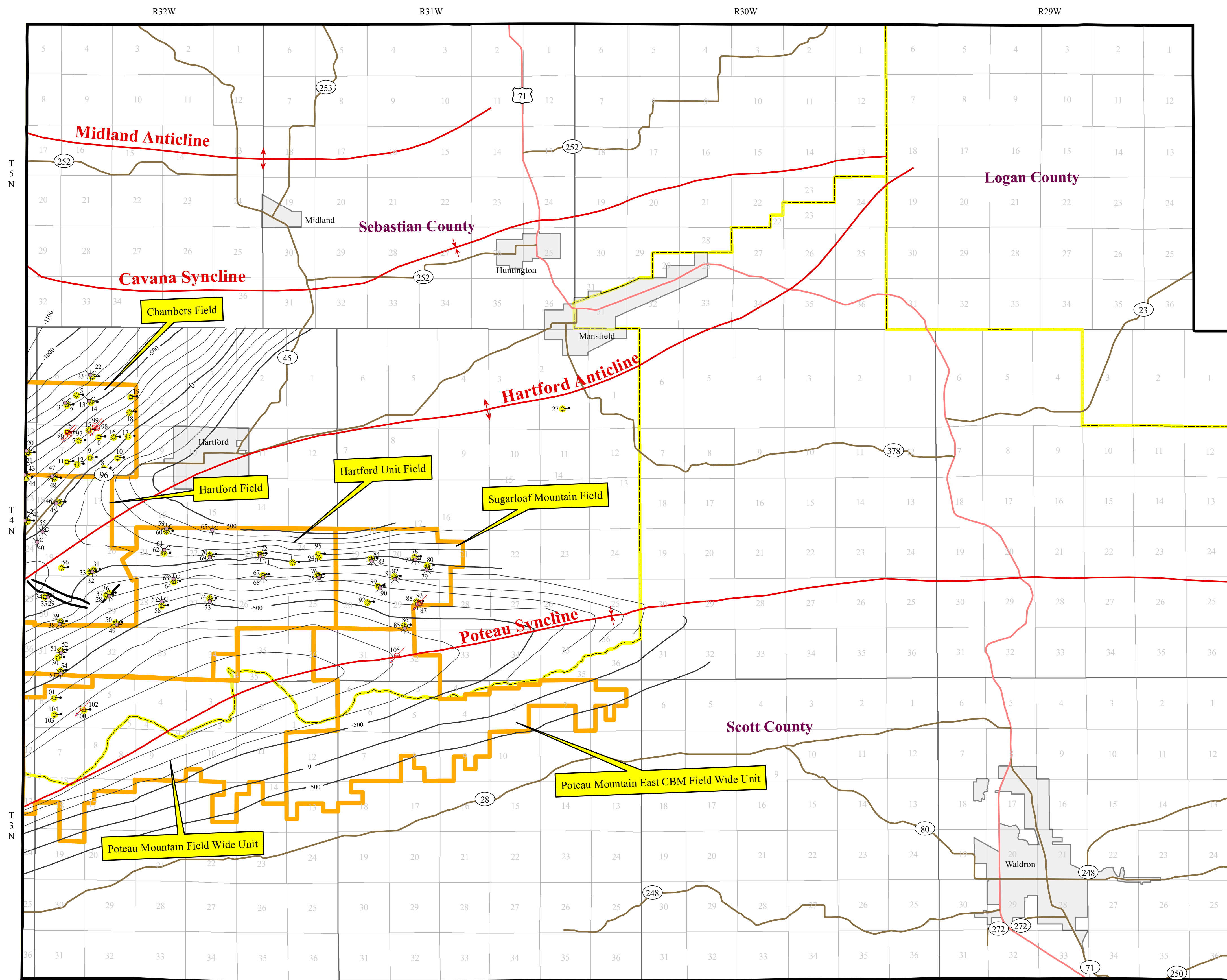




Natural Gas Wells In The Lower Hartshorne Coal Seam, Arkansas

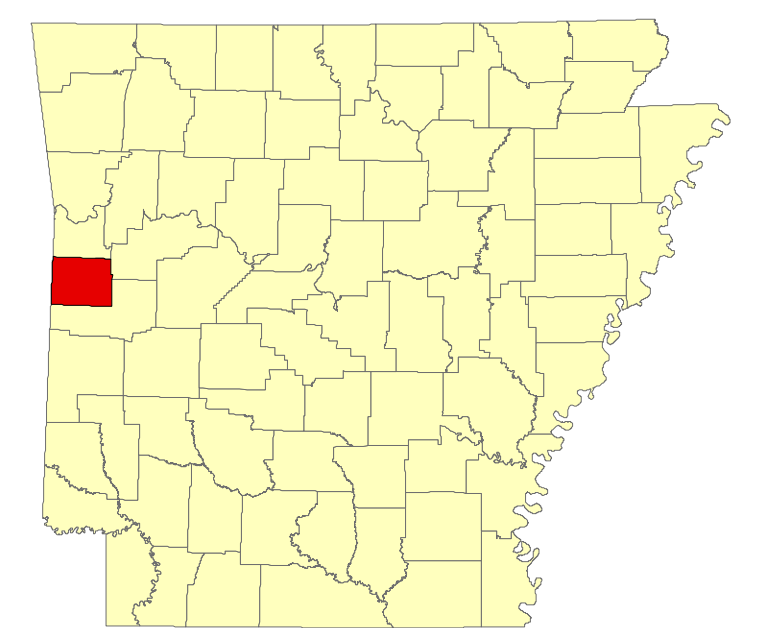


CSNG Gas Play Wells								
No.	Well Name	Well Number	No.	Well Name	Well Number	No.	Well Name	Well Number
0	Harbottle, Fred	8-3 CBM	51	Green Bay	1-31-10-CBM	102	USA-CBM	5-6H
1	Edwards, Albert	24-13 CBM	52	Green Bay	2-31-6 CBM	103	USA-CBM	1-32H6
2	Chambers, John	1-6-10 CBM	53	Reed, Roy	1-31-15-CBM	104	USA-CBM	3-6H5
3	Chambers, John	2-6-10 CBM	54	Reed, Roy	2-31-15 CBM	105	USA-CBM	4-6H5
4	Chambers, John	3-6-2 CBM	55	Tankersley, Brian	1-19-3-CBM	106	USA-CBM	5-6H
5	Chambers, John	4-6-8 CBM	56	Tankersley, Brian	2-19-3 CBM	107	USA-CBM	1-32H6
6	Chambers, John	1-7-2 CBM	57	Sharp, Lindell	1-28-7-CBM	108		
7	Steele, Marian	1-7-8 CBM	58	Sharp, Lindell	2-28-7 CBM	109		
8	Helker, Harlan	1-8-14 CBM	59	Pickle, Phyllis	1-21-14-CBM	110		
9	Helker, Harlan	2-8-12 CBM	60	Pickle, Phyllis	2-21-14 CBM	111		
10	Carden, Ethel	1-8-10 CBM	61	Pickle, Phyllis	3-21-11 CBM	112		
11	Steele, Marian	2-7-10 CBM	62	Pickle, Phyllis	4-21-6 CBM	113		
12	Perry, Steve	1-7-16 CBM	63	USA	1-28-14-CBM	114		
13	Chambers, John	1-5-26-CBM	64	USA	2-28-14 CBM	115		
14	Chambers, John	2-5-26 CBM	65	Harris, Tom	1-22-14 CBM	116		
15	Chambers, John	1-8-4 CBM	66	Harris, Tom	1-22-14 CBM	117		
16	Cardin, Ethel	2-8-2 CBM	67	Harris, Tom	2-22-14 CBM	118		
17	Brewer, J Odell	1-8-1 CBM	68	Robinson, Patricia	2-23-15 CBM	119		
18	Chambers, John	6-5-30 CBM	69	Robinson, Patricia	1-23-15-CBM	120		
19	Chambers, John	5-5-22 CBM	70	Harris, Tom	3-22-11-CBM	121		
20	Adams, Pam	3-12-9-CBM	71	Harris, Tom	4-22-11 CBM	122		
21	Adams, Pam	4-12-9 CBM	72	Roberts, Terry	1-23-11-CBM	123		
22	Chambers, John	4-5-18 CBM	73	Roberts, Terry	2-23-11 CBM	124		
23	Chambers, John	3-5-18-CBM	74	Reichard, E L	1-27-1 CBM	125		
24	Derrick	1-17 CBM	75	Reichard, E L	2-27-1 CBM	126		
25	Adams, Pam	1-12-1-CBM	76	Central Natural TR 24-1	1-24-15-CBM	127		
26	Adams, Pam	2-12-1 CBM	77	Central Natural TR 24-1	2-24-15 CBM	128		
27	Pitchford	2-19-5 CBM	78	DeLeon, Lula TR 20-1	1-20-10-CBM	129		
28	Trounce, Jerry	2-29-6 CBM	79	DeLeon, Lula TR 20-1	2-20-10 CBM	130		
29	Conmack Inc	2-30-5 CBM	80	Dalmut, Danny TR 20-1	1-20-15-CBM	131		
30	Smith, Billy	2-30-14 CBM	81	Dalmut, Danny TR 20-1	2-20-9 CBM	132		
31	Cavender	3-20-13 CBM	82	DeLeon, Lula TR 20-1	3-20-13-CBM	133		
32	Cavender	1-20-13-CBM	83	DeLeon, Lula TR 20-1	4-20-13 CBM	134		
33	Cavender	2-20-13 CBM	84	DeLeon, Lula TR 19-1	1-19-10-CBM	135		
34	Conmack	1-30-05-CBM	85	DeLeon, Lula TR 19-1	2-19-10 CBM	136		
35	Conmack	3-30-05 CBM	86	DeLeon, Lula TR 29-3	1-29-14-CBM	137		
36	Trounce, Jerry	1-29-6-CBM	87	DeLeon, Lula TR 29-3	2-29-14 CBM	138		
37	Trounce, Jerry	3-29-6 CBM	88	Dalmut, Danny TR 29-2	1-29-7-CBM	139		
38	Smith, Billy	1-30-14-CBM	89	Dalmut, Danny TR 29-2	2-29-7 CBM	140		
39	Smith, Billy	3-30-14 CBM	90	DeLeon, Lula TR 30-1	2-30-2 CBM	141		
40	Pitchford, Ronald	1-19-5-CBM	91	DeLeon, Lula TR 30-1	1-30-2-CBM	142		
41	Basinger, Larry	1-13-16-CBM	92	DeLeon, Lula TR 30-1	3-30-7-CBM	143		
42	Basinger, Larry	2-13-16 CBM	93	DeLeon, Lula TR 30-1	4-30-7 CBM	144		
43	Perry, Steve	1-13-1-CBM	94	Chambers, John TR 24-1	1-24-10 CBM	145		
44	Perry, Steve	2-13-1 CBM	95	Chambers, John TR 24-1	2-24-10 CBM	146		
45	Oudomparomy, Manivanh	1-18-11-CBM	96	USA-CBM	1-6H	147		
46	Oudomparomy, Manivanh	2-18-11-CBM	97	USA-CBM	2-6H1	148		
47	Brown, Robert	1-18-3-CBM	98	USA-CBM	3-6H5	149		
48	Brown, Robert	2-18-3 CBM	99	USA-CBM	4-6H5	150		
49	USA	1-29-15-CBM	100	USA-CBM	5-6H	151		
50	USA	2-29-15 CBM	101	USA-CBM	1-32H6	152		

Well Data 16 April 2010

Symbols

- Completed but not Active
- Expired
- Plugged & Abandoned
- Producing
- Permitted
- Shut - In
- 100 Feet Structural Contour Line
- 500 Feet Structural Contour Line
- Anticline
- Syncline
- Faults
- State Highway
- U.S. Highway
- Incorporated Boundry
- CBM Fields



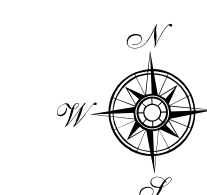
Arkansas

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The bases used in the making of this map were acquired at the GeoStore online, Arkansas Highway Department and Structural Contour data provided by CDX and Ross Exploration to the Arkansas Oil and Gas Commission.



Bill L. Prior
2005