

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-5161 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-0720

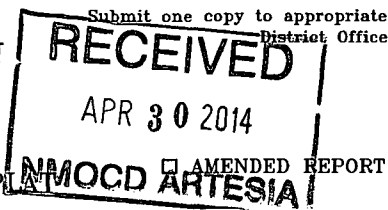
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505



WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-423.13	Pool Code 97818	Pool Name Undesignated Bone Spring Sand
Property Code 40498	Property Name SPUNKY BUK STATE COM	Well Number 2H ✓
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3303

Surface Location

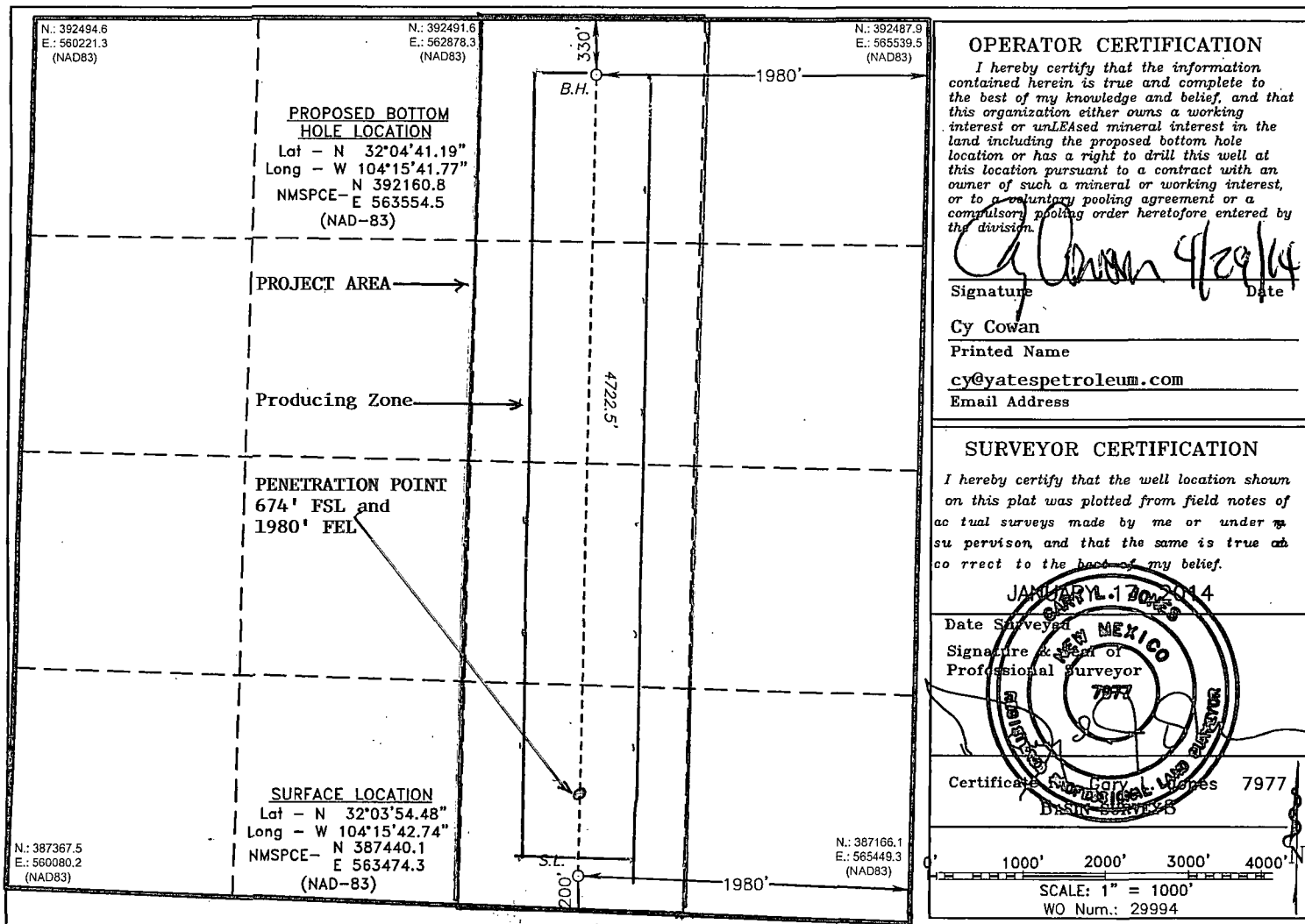
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
0	2	26 S	26 E		200	SOUTH	1980	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
B	2	26 S	26 E		330	NORTH	1980	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



Well Name: Spunky BUK State Com #2H			Tgt N/-S: 4720.70	EOC TVD/MD: 7383.01 / 7652.53
Surface Location: Section 2 , Township 26S Range 26E			Tgt E/-W: 80.20	
Bottom Hole Location: Section 2 , Township 26S Range 26E			VS: 4721.38	
			VS Az: 0.97	EOL TVD/MD: 7410.00 / 11899.48

MD	Inc	AZI	TVD	AN/S	SEAW	VS	DLS	Comments
0	0	0	0	0	0	0	0	
331.00	0.00	0.00	331.00	0.00	0.00	0.00	0.00	RUSTLER
1122.00	0.00	0.00	1122.00	0.00	0.00	0.00	0.00	TOS
1690.00	0.00	0.00	1690.00	0.00	0.00	0.00	0.00	BOS
1880.00	0.00	0.00	1880.00	0.00	0.00	0.00	0.00	LAMAR
1931.00	0.00	0.00	1931.00	0.00	0.00	0.00	0.00	BELL CANYON
2828.00	0.00	0.00	2828.00	0.00	0.00	0.00	0.00	CHERRY CANYON
2922.00	0.00	0.00	2922.00	0.00	0.00	0.00	0.00	MANZANITA MARKER
3912.00	0.00	0.00	3912.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
5164.00	0.00	0.00	5164.00	0.00	0.00	0.00	0.00	BRUSHY CANYON MARKER
5484.00	0.00	0.00	5484.00	0.00	0.00	0.00	0.00	BONE SPRING LM
5580.00	0.00	0.00	5580.00	0.00	0.00	0.00	0.00	AVALON SHALE
6386.00	0.00	0.00	6386.00	0.00	0.00	0.00	0.00	BONE SPRING 1/SD/
6905.56	0.00	0.00	6905.56	0.00	0.00	0.00	0.00	KOP
6925.00	2.33	0.97	6924.99	0.40	0.01	0.40	12.00	
6950.00	5.33	0.97	6949.94	2.07	0.04	2.07	12.00	
6975.00	8.33	0.97	6974.76	5.04	0.09	5.04	12.00	
7000.00	11.33	0.97	6999.39	9.31	0.16	9.31	12.00	
7025.00	14.33	0.97	7023.76	14.86	0.25	14.86	12.00	
7050.00	17.33	0.97	7047.81	21.68	0.37	21.68	12.00	
7075.00	20.33	0.97	7071.47	29.75	0.51	29.75	12.00	
7100.00	23.33	0.97	7094.67	39.04	0.66	39.05	12.00	
7125.00	26.33	0.97	7117.36	49.54	0.84	49.55	12.00	
7127.95	26.69	0.97	7120.00	50.85	0.86	50.86	12.00	BONE SPRING 2/SD/
7150.00	29.33	0.97	7139.46	61.21	1.04	61.22	12.00	
7175.00	32.33	0.97	7160.93	74.02	1.26	74.03	12.00	
7200.00	35.33	0.97	7181.69	87.93	1.49	87.95	12.00	
7225.00	38.33	0.97	7201.70	102.92	1.75	102.93	12.00	
7250.00	41.33	0.97	7220.89	118.93	2.02	118.94	12.00	
7275.00	44.33	0.97	7239.22	135.92	2.31	135.94	12.00	
7300.00	47.33	0.97	7256.64	153.85	2.61	153.87	12.00	
7325.00	50.33	0.97	7273.10	172.66	2.93	172.69	12.00	
7350.00	53.33	0.97	7288.54	192.31	3.27	192.34	12.00	
7375.00	56.33	0.97	7302.94	212.74	3.61	212.77	12.00	
7400.00	59.33	0.97	7316.25	233.90	3.97	233.93	12.00	
7425.00	62.33	0.97	7328.43	255.72	4.34	255.76	12.00	
7450.00	65.33	0.97	7339.45	278.16	4.73	278.20	12.00	
7475.00	68.33	0.97	7349.29	301.13	5.12	301.18	12.00	
7500.00	71.33	0.97	7357.91	324.60	5.51	324.64	12.00	
7525.00	74.33	0.97	7365.28	348.48	5.92	348.53	12.00	
7550.00	77.33	0.97	7371.40	372.71	6.33	372.76	12.00	
7575.00	80.33	0.97	7376.24	397.23	6.75	397.29	12.00	
7600.00	83.33	0.97	7379.80	421.97	7.17	422.03	12.00	
7625.00	86.33	0.97	7382.05	446.86	7.59	446.93	12.00	
7650.00	89.33	0.97	7382.99	471.84	8.02	471.91	12.00	
7652.53	89.64	0.97	7383.01	474.36	8.06	474.43	12.00	TARGET 2ND BONE SPRING SAND
11899.48	89.64	0.97	7410.00	4720.70	80.20	4721.38	0.00	EOL

Spunky BUK State Com #2H

