

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-8161 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1263 Fax: (505) 748-0720

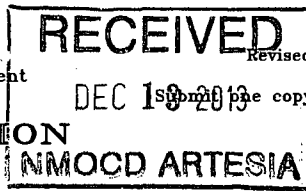
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3480 Fax: (505) 476-3482

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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



Form C-102

Revised August 1, 2011

to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-41855	Pool Code 96415	Pool Name Willow Lake, West; Bone Springs
Property Code 38131	Property Name SHERPA BOY STATE COM	Well Number 2H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3113

Surface Location

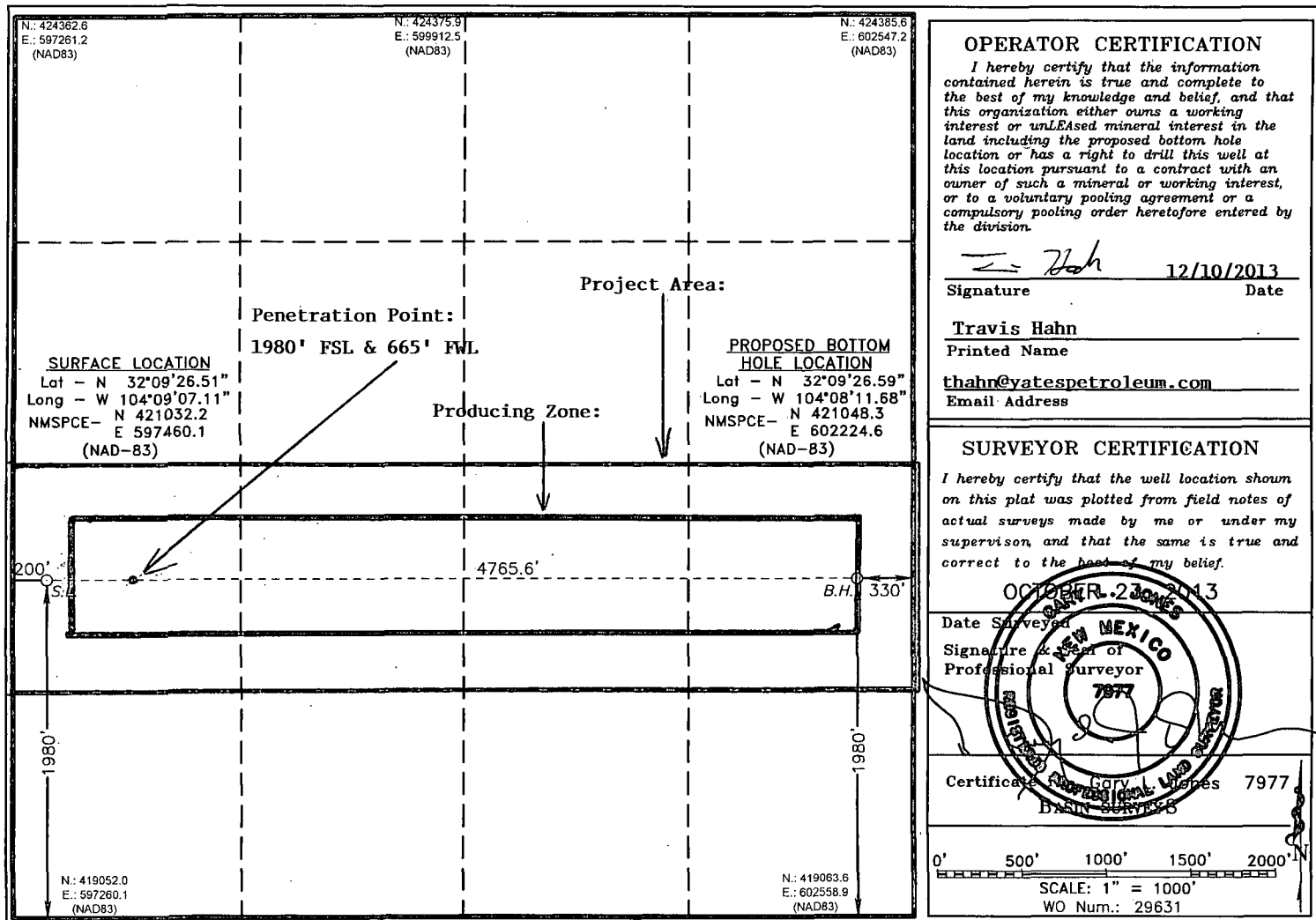
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	1	25 S	27 E		1980	SOUTH	200	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	1	25 S	27 E		1980	SOUTH	330	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:	Sherpa BOY State Com #2H	Tgt N/-S:	16.10	EOC TVD/MD:	7797.77 / 8059.41
Surface Location:	Section 1 , Township 25S Range 27E	Tgt E/-W:	4764.50		
Bottom Hole Location:	Section 1 , Township 25S Range 27E	VS:	4764.53		
		VS Az:	89.81	EOL TVD/MD:	7897.00 / 12357.49

MD	Inc.	Azi.	TVD	CN/S	GE/W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
365.00	0.00	0.00	365.00	0.00	0.00	0.00	0.00	CASTILLE/LM/SD
543.00	0.00	0.00	543.00	0.00	0.00	0.00	0.00	TOS
2109.00	0.00	0.00	2109.00	0.00	0.00	0.00	0.00	BOS
2369.00	0.00	0.00	2369.00	0.00	0.00	0.00	0.00	BELL CANYON
3195.00	0.00	0.00	3195.00	0.00	0.00	0.00	0.00	CHERRY CANYON
4713.00	0.00	0.00	4713.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
5845.00	0.00	0.00	5845.00	0.00	0.00	0.00	0.00	BONE SPRINGS LM
6757.00	0.00	0.00	6757.00	0.00	0.00	0.00	0.00	BONE SPRING 1/SD/
7320.43	0.00	0.00	7320.43	0.00	0.00	0.00	0.00	KOP
7325.00	0:55	89:81	7325.00	0.00	0:02	0:02	12:00	
7350.00	3.55	89.81	7349.98	0.00	0.92	0.92	12.00	
7375.00	6:55	89:81	7374.88	0:01	3:11	3:11	12:00	
7400.00	9.55	89.81	7399.63	0.02	6.61	6.61	12.00	
7425.00	12:55	89:81	7424.17	0:04	11:40	11:40	12:00	
7450.00	15.55	89.81	7448.42	0.06	17.47	17.47	12.00	
7475.00	18:55	89:81	7472.31	0:08	24:80	24:80	12:00	
7500.00	21.55	89.81	7495.80	0.11	33.37	33.37	12.00	
7525.00	24:55	89:81	7518.80	0:15	43:16	43:16	12:00	
7550.00	27.55	89.81	7541.26	0.18	54.13	54.13	12.00	
7575.00	30:55	89:81	7563.11	0:22	66:27	66:27	12:00	
7600.00	33.55	89.81	7584.30	0.27	79.54	79.54	12.00	
7625.00	36:55	89:81	7604.76	0:32	93:89	93:89	12:00	
7650.00	39.55	89.81	7624.45	0.37	109.30	109.30	12.00	
7670.54	42:01	89:81	7640.00	0:41	122:70	122:70	12:00	BONE SPRING 2/SD/
7675.00	42.55	89.81	7643.30	0.42	125.71	125.71	12.00	
7700.00	45:55	89:81	7661.26	0:48	143:09	143:09	12:00	
7725.00	48.55	89.81	7678.30	0.55	161.39	161.39	12.00	
7750.00	51:55	89:81	7694.35	0:61	180:55	180:55	12:00	
7775.00	54.55	89.81	7709.38	0.68	200.53	200.53	12.00	
7800.00	57:55	89:81	7723.34	0:75	221:26	221:26	12:00	
7825.00	60.55	89.81	7736.19	0.82	242.70	242.70	12.00	
7850.00	63:55	89:81	7747.91	0:89	264:78	264:78	12:00	
7875.00	66.55	89.81	7758.46	0.97	287.44	287.44	12.00	
7900.00	69:55	89:81	7767.80	1:05	310:63	310:63	12:00	
7925.00	72.55	89.81	7775.92	1.13	334.27	334.27	12.00	
7950.00	75:55	89:81	7782.79	1:21	358:30	358:31	12:00	
7975.00	78.55	89.81	7788.39	1.29	382.67	382.67	12.00	
8000.00	81:55	89:81	7792.71	1:38	407:29	407:29	12:00	
8025.00	84.55	89.81	7795.74	1.46	432.10	432.10	12.00	
8050.00	87:55	89:81	7797.46	1:54	457:04	457:04	12:00	
8059.41	88.68	89.81	7797.77	1.58	466.44	466.44	12.00	TARGET 2ND BONE SPRING SAND
12357.49	88:68	89:81	7897.00	16:10	4764:50	4764:53	0:00	EOL

Sherpa BOY State Com #2H

