

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

New Mexico Oil Conservation Division, District I
1625 N. French Drive
Hobbs, NM 88240

FORM APPROVED

Expires November 30, 2011

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well ☒ Oil Well ☐ Gas Well ☐ Other		5. Lease Serial No. NM-105888
2. Name of Operator Yates Petroleum Corporation		6. If Indian, Allottee or Tribe Name
3a. Address 105 South Fourth Street, Artesia, NM 88210	3b. Phone No. (include area code) (575) 748-1471	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface: 770' FNL & 200' FEL, BHL: 360' FNL & 330 FWL, Section 28 T15S-R31E, Unit Letter (Surface A) (BHL D)		8. Well Name and No. Scooter BPS Federal #1H
		9. API Well No. 30-005-29172
		10. Field and Pool, or Exploratory Area Wolfcamp <i>Abn</i> <i>wildcat</i>
		11. County or Parish, State Chaves County

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☒ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Yates Petroleum Corporation respectfully requests permission to alter the directional plan on this well as follows:

Well will be plugged back with an iso plug at 9000'-9200'. A kick off plug will then be set from 8200'-8800' with 25% excess on the cement. W will then be kicked off at 8350' with 12"/100' build. The curve will be landed at 8830' TVD. End of the lateral will be 8765' TVD.

Directional plan is attached.

HOBBS OCD

JUN 02 2011

Thank-You

RECEIVED

14. I hereby certify that the foregoing is true and correct	
Name (Printed/Typed) Jeremiah Mullen	Title Well Planner
Signature <i>Jeremiah Mullen</i>	Date April 20, 2011

THIS SPACE FOR FEDERAL OR STATE USE

Approved by /S/ DAVID R. GLASS	Title PETROLEUM ENGINEER	Date MAY 24 2011
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office ROSWELL FIELD OFFICE	<i>Red</i>

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)



Yates Petroleum Corporation

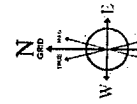
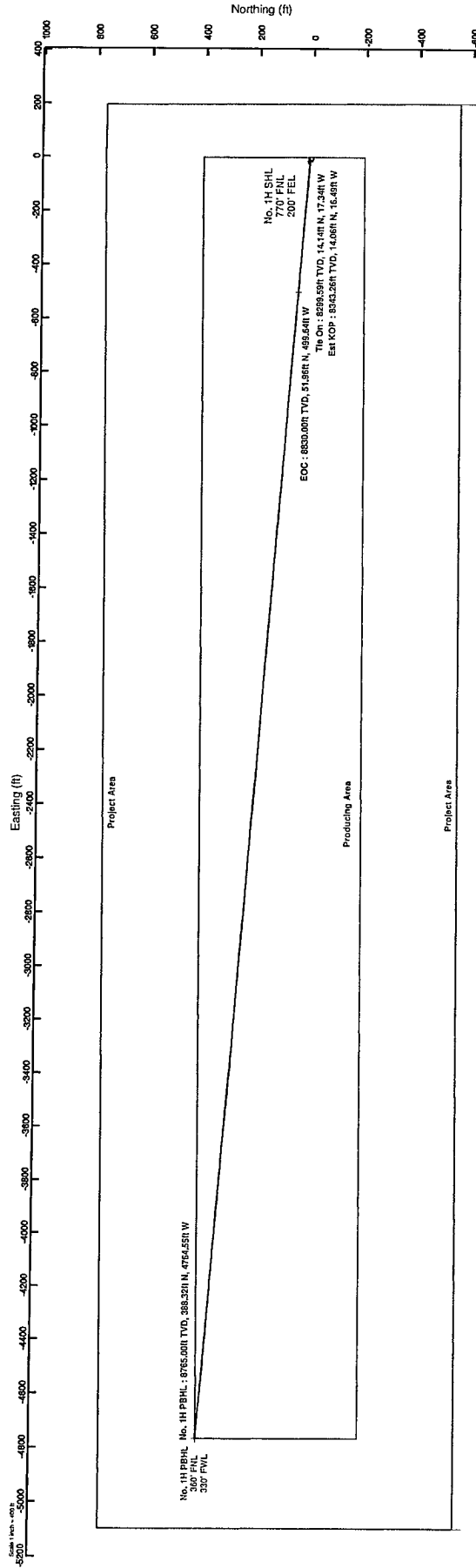
Location: Chaves County, NM
Field: (Scooter) Sec 28, T15S, R31E
Facility: Scooter BPS Fed No. 1H

Spot: No. 1H SHL
Well: No. 1H PWB
Wellbore: No. 1H PWB



Well Profile Data

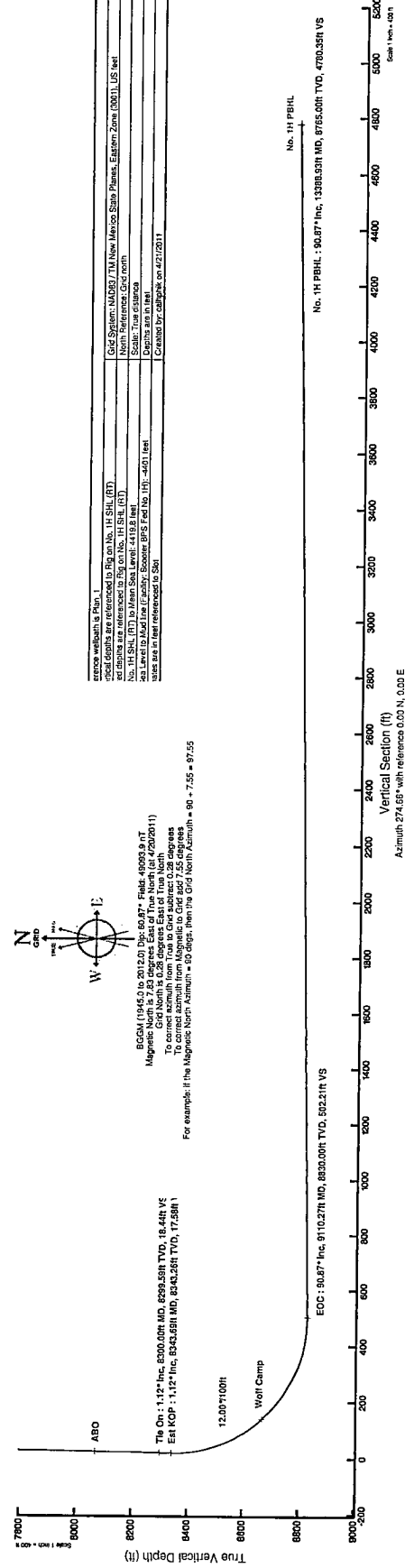
Design Comment	MD (ft)	Inc (°)	Az (°)	TVD (ft)	Local N (ft)	Local E (ft)	DLS (%100ft)	VS (ft)
Tile On	8300.00	1.120	95.690	8299.59	14.14	-17.34	0.00	18.44
Est KOP	8343.69	1.120	95.690	8343.26	14.06	-16.49	0.00	17.58
EOC	9110.27	90.870	274.509	8830.00	51.96	-499.64	12.00	502.21
No. 1H PBHL	13388.93	90.870	274.509	8765.00	388.32	-4764.55	0.00	4780.35



BCGM (1945.0 to 2010.0) The 60.87° Field 4000 ft. T
Magnetic North is 2.83 degrees East of True North (at 420001)
To correct azimuth from Magnetic to Grid add 2.83 degrees
To correct azimuth from Magnetic to Grid add 2.83 degrees
For example: If the Magnetic North Azimuth = 90 degs, then the Grid North Azimuth = 90 - 2.83 = 87.17

Tile On: 1.12° Inc, 8300.00 MD, 8299.59 TVD, 18.44 ft VE
Est KOP: 1.12° Inc, 8343.69 MD, 8343.26 TVD, 17.58 ft VE
EOC: 90.87° Inc, 9102.78 MD, 8830.00 TVD, 502.21 ft VS

Grid System: NAD83 / TM New Mexico State Plane, Eastern Zone (SBL) US feet
North Reference: Grid north
No. 1H SHL (RT) to Mean Spot Level: 4418.8 feet
Spot Level to Mud line (Pachy. Boone BPS Fed No. 1H): 4401 feet
Wellbore to near reference: 500
Scale: True distance
Depths are in feet
Created by: calguy on 4/27/2011





Planned Wellpath Report

Plan 1
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INTEQ

REFERENCE WELLPATH IDENTIFICATION			
Operator	Yates Petroleum Corporation	Slot	No. 1H SHL
Area	Chaves County, NM	Well	No. 1H
Field	(Scooter) Sec 28, T15S, R31E	Wellbore	No. 1H PWB
Facility	Scooter BPS Fed No 1H		

REPORT SETUP INFORMATION			
Projection System	NAD83 / TM New Mexico State Planes, Eastern Zone (3001), US feet	Software System	WellArchitect® 2.0
North Reference	Grid	User	Calhphik
Scale	0.999938	Report Generated	4/21/2011 at 8:52:29 AM
Convergence at slot	0.28° East	Database/Source file	WA Midland/No. 1H_PWB.xml

WELLPATH LOCATION						
	Local coordinates		Grid coordinates		Geographic coordinates	
	North[ft]	East[ft]	Easting[USft]	Northing[USft]	Latitude	Longitude
Slot Location	0.00	0.00	699087.51	725006.42	32°59'31.149"N	103°49'07.785"W
Facility Reference Pt			699087.51	725006.42	32°59'31.149"N	103°49'07.785"W
Field Reference Pt			699087.51	725006.42	32°59'31.149"N	103°49'07.785"W

WELLPATH DATUM			
Calculation method	Minimum curvature	Rig on No. 1H SHL (RT) to GL	18.80ft
Horizontal Reference Pt	Slot	Rig on No. 1H SHL (RT) to Mean Sea Level	4419.80ft
Vertical Reference Pt	Rig on No. 1H SHL (RT)	GL to Mud Line (Facility)	0.00ft
MD Reference Pt	Rig on No. 1H SHL (RT)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	274.66°



Planned Wellpath Report

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INTEQ

REFERENCE WELLPATH IDENTIFICATION

Operator	Yates Petroleum Corporation	Slot	No. 1H SHL
Area	Chaves County, NM	Well	No. 1H
Field	(Scooter) Sec 28, T15S, R31E	Wellbore	No. 1H PWB
Facility	Scooter BPS Fed No 1H		

WELLPATH DATA (141 stations) † = interpolated/extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [srv ft]	Grid North [srv ft]	Latitude	Longitude	DLS [°/100ft]	Comments
0.00†	0.000	15.000	0.00	0.00	0.00	0.00	699087.51	725006.42	32°59'31.149"N	103°49'07.785"W	0.00	
18.80	0.000	15.000	18.80	0.00	0.00	0.00	699087.51	725006.42	32°59'31.149"N	103°49'07.785"W	0.00	
100.00	0.300	15.000	100.00	-0.04	0.21	0.06	699087.57	725006.63	32°59'31.151"N	103°49'07.785"W	0.37	
200.00	0.100	143.910	200.00	-0.14	0.39	0.17	699087.68	725006.81	32°59'31.153"N	103°49'07.783"W	0.37	
300.00	0.260	258.150	300.00	0.02	0.27	0.00	699087.51	725006.69	32°59'31.152"N	103°49'07.785"W	0.31	
400.00	0.280	255.570	400.00	0.47	0.16	-0.46	699087.05	725006.58	32°59'31.151"N	103°49'07.791"W	0.02	
500.00	0.170	262.710	500.00	0.84	0.08	-0.84	699086.67	725006.50	32°59'31.150"N	103°49'07.795"W	0.11	
600.00	0.300	307.240	600.00	1.21	0.22	-1.19	699086.32	725006.64	32°59'31.152"N	103°49'07.799"W	0.21	
700.00	0.580	288.380	699.99	1.92	0.54	-1.88	699085.63	725006.96	32°59'31.155"N	103°49'07.807"W	0.31	
800.00	0.720	281.010	799.99	3.04	0.82	-2.98	699084.53	725007.24	32°59'31.158"N	103°49'07.820"W	0.16	
900.00	0.670	276.510	899.98	4.25	1.01	-4.18	699083.33	725007.43	32°59'31.159"N	103°49'07.834"W	0.07	
1000.00	0.750	283.090	999.97	5.48	1.22	-5.40	699082.11	725007.64	32°59'31.162"N	103°49'07.849"W	0.11	
1100.00	0.870	283.730	1099.96	6.87	1.55	-6.77	699080.74	725007.97	32°59'31.165"N	103°49'07.865"W	0.12	
1200.00	0.950	284.950	1199.95	8.44	1.94	-8.31	699079.20	725008.36	32°59'31.169"N	103°49'07.883"W	0.08	
1300.00	0.870	285.310	1299.94	10.00	2.36	-9.84	699077.67	725008.78	32°59'31.173"N	103°49'07.901"W	0.08	
1400.00	0.940	319.000	1399.92	11.33	3.18	-11.11	699076.40	725009.60	32°59'31.181"N	103°49'07.916"W	0.53	
1500.00	1.020	329.520	1499.91	12.43	4.56	-12.10	699075.41	725010.98	32°59'31.195"N	103°49'07.927"W	0.20	
1600.00	0.940	338.300	1599.90	13.31	6.09	-12.86	699074.65	725012.51	32°59'31.210"N	103°49'07.936"W	0.17	
1700.00	0.860	342.270	1699.88	13.96	7.57	-13.39	699074.12	725013.99	32°59'31.225"N	103°49'07.942"W	0.10	
1800.00	0.720	352.580	1799.87	14.38	8.91	-13.70	699073.81	725015.33	32°59'31.238"N	103°49'07.946"W	0.20	
1900.00	0.720	6.720	1899.87	14.49	10.15	-13.71	699073.80	725016.57	32°59'31.250"N	103°49'07.946"W	0.18	
2000.00	0.660	19.430	1999.86	14.32	11.32	-13.44	699074.07	725017.74	32°59'31.262"N	103°49'07.943"W	0.16	
2100.00	0.690	36.020	2099.85	13.86	12.35	-12.90	699074.61	725018.77	32°59'31.272"N	103°49'07.936"W	0.20	
2200.00	0.940	52.320	2199.84	12.94	13.34	-11.89	699075.62	725019.76	32°59'31.282"N	103°49'07.924"W	0.34	
2300.00	0.930	56.270	2299.83	11.69	14.29	-10.57	699076.94	725020.71	32°59'31.291"N	103°49'07.909"W	0.07	
2400.00	0.980	62.750	2399.81	10.33	15.13	-9.13	699078.38	725021.55	32°59'31.300"N	103°49'07.892"W	0.12	
2500.00	0.730	72.690	2499.80	9.02	15.72	-7.77	699079.75	725022.13	32°59'31.305"N	103°49'07.876"W	0.29	
2600.00	0.580	81.910	2599.80	7.93	15.98	-6.66	699080.85	725022.40	32°59'31.308"N	103°49'07.863"W	0.18	
2700.00	0.490	81.310	2699.79	7.02	16.11	-5.73	699081.78	725022.53	32°59'31.309"N	103°49'07.852"W	0.09	
2800.00	0.380	75.510	2799.79	6.29	16.26	-4.99	699082.52	725022.68	32°59'31.310"N	103°49'07.843"W	0.12	
2900.00	0.220	76.190	2899.79	5.80	16.39	-4.48	699083.03	725022.81	32°59'31.312"N	103°49'07.837"W	0.16	
3000.00	0.280	61.520	2999.79	5.41	16.55	-4.08	699083.43	725022.97	32°59'31.313"N	103°49'07.832"W	0.09	
3100.00	0.260	69.530	3099.79	5.00	16.75	-3.65	699083.86	725023.17	32°59'31.315"N	103°49'07.827"W	0.04	
3200.00	0.240	63.840	3199.79	4.62	16.92	-3.25	699084.26	725023.34	32°59'31.317"N	103°49'07.823"W	0.03	
3300.00	0.150	133.240	3299.78	4.33	16.92	-2.97	699084.54	725023.34	32°59'31.317"N	103°49'07.819"W	0.23	
3400.00	0.150	127.910	3399.78	4.12	16.75	-2.77	699084.74	725023.17	32°59'31.315"N	103°49'07.817"W	0.01	
3500.00	0.140	161.250	3499.78	3.96	16.56	-2.63	699084.88	725022.97	32°59'31.313"N	103°49'07.815"W	0.08	
3600.00	0.270	137.000	3599.78	3.74	16.27	-2.43	699085.08	725022.69	32°59'31.310"N	103°49'07.813"W	0.15	
3700.00	0.280	108.990	3699.78	3.33	16.02	-2.04	699085.47	725022.43	32°59'31.308"N	103°49'07.808"W	0.13	
3800.00	0.230	152.930	3799.78	2.99	15.76	-1.71	699085.80	725022.18	32°59'31.305"N	103°49'07.805"W	0.20	
3900.00	0.240	213.380	3899.78	2.98	15.40	-1.74	699085.77	725021.82	32°59'31.302"N	103°49'07.805"W	0.24	
4000.00	0.340	275.190	3999.78	3.38	15.26	-2.15	699085.36	725021.67	32°59'31.300"N	103°49'07.810"W	0.31	
4100.00	0.330	275.680	4099.78	3.96	15.31	-2.73	699084.78	725021.73	32°59'31.301"N	103°49'07.817"W	0.01	
4200.00	0.420	289.950	4199.78	4.61	15.46	-3.36	699084.15	725021.88	32°59'31.302"N	103°49'07.824"W	0.13	
4300.00	0.420	281.770	4299.77	5.32	15.66	-4.06	699083.45	725022.08	32°59'31.305"N	103°49'07.832"W	0.06	



Planned Wellpath Report

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REFERENCE WELLPATH IDENTIFICATION

Operator	Yates Petroleum Corporation	Slot	No. 1H SHL
Area	Chaves County, NM	Well	No. 1H
Field	(Scooter) Sec 28, T15S, R31E	Wellbore	No. 1H PWB
Facility	Scooter BPS Fed No 1H		

WELLPATH DATA (141 stations) † = interpolated/extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [srv ft]	Grid North [srv ft]	Latitude	Longitude	DLS [°/100ft]	Comments
4400.00	0.290	294.240	4399.77	5.93	15.84	-4.65	699082.86	725022.26	32°59'31.306"N	103°49'07.839"W	0.15	
4500.00	0.220	296.940	4499.77	6.34	16.03	-5.06	699082.45	725022.45	32°59'31.308"N	103°49'07.844"W	0.07	
4600.00	0.280	39.900	4599.77	6.38	16.31	-5.07	699082.44	725022.73	32°59'31.311"N	103°49'07.844"W	0.39	
4700.00	0.220	307.660	4699.77	6.40	16.61	-5.07	699082.45	725023.03	32°59'31.314"N	103°49'07.844"W	0.36	
4800.00	0.130	335.280	4799.77	6.61	16.83	-5.26	699082.25	725023.25	32°59'31.316"N	103°49'07.846"W	0.12	
4900.00	0.110	277.520	4899.77	6.77	16.95	-5.41	699082.10	725023.37	32°59'31.317"N	103°49'07.848"W	0.12	
5000.00	0.200	295.290	4999.77	7.03	17.04	-5.66	699081.85	725023.45	32°59'31.318"N	103°49'07.851"W	0.10	
5100.00	0.390	295.880	5099.77	7.51	17.26	-6.12	699081.39	725023.68	32°59'31.320"N	103°49'07.856"W	0.19	
5200.00	0.400	310.180	5199.76	8.11	17.63	-6.70	699080.81	725024.05	32°59'31.324"N	103°49'07.863"W	0.10	
5300.00	0.460	307.040	5299.76	8.73	18.10	-7.28	699080.23	725024.52	32°59'31.329"N	103°49'07.870"W	0.06	
5400.00	0.430	308.230	5399.76	9.38	18.57	-7.90	699079.61	725024.99	32°59'31.333"N	103°49'07.877"W	0.03	
5500.00	0.360	279.760	5499.76	10.01	18.86	-8.50	699079.01	725025.28	32°59'31.336"N	103°49'07.884"W	0.21	
5600.00	0.380	262.030	5599.75	10.64	18.87	-9.14	699078.37	725025.29	32°59'31.336"N	103°49'07.892"W	0.12	
5700.00	0.440	263.520	5699.75	11.34	18.78	-9.85	699077.66	725025.20	32°59'31.336"N	103°49'07.900"W	0.06	
5800.00	0.440	269.520	5799.75	12.10	18.73	-10.62	699076.89	725025.15	32°59'31.335"N	103°49'07.909"W	0.05	
5900.00	0.450	272.790	5899.75	12.88	18.75	-11.39	699076.12	725025.17	32°59'31.335"N	103°49'07.918"W	0.03	
6000.00	0.550	275.920	5999.74	13.75	18.82	-12.26	699075.25	725025.23	32°59'31.336"N	103°49'07.928"W	0.10	
6100.00	0.650	284.040	6099.74	14.79	19.00	-13.29	699074.22	725025.42	32°59'31.338"N	103°49'07.940"W	0.13	
6200.00	0.660	286.340	6199.73	15.91	19.30	-14.39	699073.12	725025.72	32°59'31.341"N	103°49'07.953"W	0.03	
6300.00	0.640	282.330	6299.72	17.03	19.58	-15.49	699072.02	725026.00	32°59'31.344"N	103°49'07.966"W	0.05	
6400.00	0.570	282.360	6399.72	18.08	19.81	-16.52	699070.99	725026.23	32°59'31.346"N	103°49'07.978"W	0.07	
6500.00	0.680	275.190	6499.71	19.16	19.97	-17.60	699069.91	725026.39	32°59'31.348"N	103°49'07.991"W	0.13	
6600.00	0.590	259.780	6599.71	20.26	19.93	-18.70	699068.81	725026.35	32°59'31.347"N	103°49'08.004"W	0.19	
6700.00	0.760	262.410	6699.70	21.40	19.75	-19.86	699067.65	725026.17	32°59'31.346"N	103°49'08.017"W	0.17	
6721.80†	0.734	260.230	6721.50†	21.68†	19.71	-20.14	699067.37†	725026.13	32°59'31.345"N	103°49'08.021"W	0.18	Tubb
6800.00	0.650	251.050	6799.69	22.57	19.48	-21.06	699066.46	725025.90	32°59'31.343"N	103°49'08.031"W	0.18	
6900.00	0.680	253.560	6899.68	23.64	19.13	-22.16	699065.35	725025.55	32°59'31.340"N	103°49'08.044"W	0.04	
7000.00	0.630	243.600	6999.68	24.67	18.72	-23.22	699064.29	725025.14	32°59'31.336"N	103°49'08.057"W	0.12	
7100.00	0.620	249.540	7099.67	25.63	18.28	-24.22	699063.29	725024.70	32°59'31.331"N	103°49'08.069"W	0.07	
7200.00	0.530	240.240	7199.67	26.50	17.86	-25.13	699062.38	725024.28	32°59'31.327"N	103°49'08.079"W	0.13	
7300.00	0.570	252.440	7299.66	27.34	17.48	-26.01	699061.51	725023.90	32°59'31.324"N	103°49'08.090"W	0.12	
7400.00	0.470	242.800	7399.66	28.15	17.15	-26.85	699060.67	725023.57	32°59'31.320"N	103°49'08.100"W	0.13	
7500.00	0.160	180.730	7499.66	28.49	16.82	-27.21	699060.30	725023.24	32°59'31.317"N	103°49'08.104"W	0.42	
7600.00	0.480	112.220	7599.66	28.08	16.52	-26.83	699060.69	725022.94	32°59'31.314"N	103°49'08.099"W	0.45	
7700.00	0.730	100.580	7699.65	27.05	16.25	-25.81	699061.70	725022.67	32°59'31.311"N	103°49'08.087"W	0.28	
7800.00	0.800	106.560	7799.64	25.73	15.93	-24.52	699062.99	725022.35	32°59'31.308"N	103°49'08.072"W	0.11	
7900.00	0.780	99.290	7899.63	24.37	15.62	-23.18	699064.34	725022.04	32°59'31.305"N	103°49'08.057"W	0.10	
8000.00	0.800	108.590	7999.62	23.01	15.29	-21.84	699065.67	725021.71	32°59'31.302"N	103°49'08.041"W	0.13	
8069.80†	0.750	104.981	8069.42	22.09	15.02	-20.94	699066.57	725021.43	32°59'31.299"N	103°49'08.030"W	0.10	ABO
8100.00	0.730	103.270	8099.61	21.70	14.92	-20.56	699066.95	725021.34	32°59'31.298"N	103°49'08.026"W	0.10	
8200.00	0.980	108.280	8199.60	20.24	14.51	-19.13	699068.38	725020.92	32°59'31.294"N	103°49'08.009"W	0.26	
8300.00	1.120	95.690	8299.59	18.44	14.14	-17.34	699070.17	725020.56	32°59'31.290"N	103°49'07.988"W	0.00	Tie On
8343.69	1.120	95.690	8343.26	17.58	14.06	-16.49	699071.02	725020.48	32°59'31.289"N	103°49'07.978"W	0.00	Est KOP
8400.00†	5.638	274.275	8399.50	19.80	14.21	-18.71	699068.80	725020.63	32°59'31.291"N	103°49'08.004"W	12.00	
8500.00†	17.638	274.436	8497.27	39.94	15.75	-38.78	699048.73	725022.17	32°59'31.307"N	103°49'08.240"W	12.00	



Planned Wellpath Report

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REFERENCE WELLPATH IDENTIFICATION			
Operator	Yates Petroleum Corporation	Slot	No. 1H SHL
Area	Chaves County, NM	Well	No. 1H
Field	(Scooter) Sec 28, T15S, R31E	Wellbore	No. 1H PWB
Facility	Scooter BPS Fed No 1H		

WELLPATH DATA (141 stations) † = interpolated/extrapolated station												
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [srv ft]	Grid North [srv ft]	Latitude	Longitude	DLS [°/100ft]	Comments
8600.00†	29.638	274.468	8588.71	79.96	18.86	-78.69	699008.83	725025.28	32°59'31.340"N	103°49'08.708"W	12.00	
8700.00†	41.638	274.483	8669.83	138.12	23.40	-136.67	698950.85	725029.82	32°59'31.387"N	103°49'09.389"W	12.00	
8700.80†	41.734	274.483	8670.43	138.65	23.44	-137.20	698950.32	725029.86	32°59'31.388"N	103°49'09.395"W	12.00	Wolf Camp
8800.00†	53.638	274.492	8737.09	211.87	29.17	-210.20	698877.33	725035.59	32°59'31.448"N	103°49'10.251"W	12.00	
8900.00†	65.638	274.499	8787.54	298.00	35.92	-296.06	698791.47	725042.34	32°59'31.519"N	103°49'11.259"W	12.00	
9000.00†	77.638	274.504	8818.99	392.73	43.36	-390.50	698697.03	725049.78	32°59'31.597"N	103°49'12.367"W	12.00	
9100.00†	89.638	274.509	8830.05	491.94	51.15	-489.40	698598.14	725057.57	32°59'31.679"N	103°49'13.528"W	12.00	
9110.27	90.870	274.509	8830.00	502.21	51.96	-499.64	698587.90	725058.38	32°59'31.688"N	103°49'13.648"W	12.00	EOC
9200.00†	90.870	274.509	8828.64	591.93	59.01	-589.08	698498.47	725065.43	32°59'31.762"N	103°49'14.698"W	0.00	
9300.00†	90.870	274.509	8827.12	691.91	66.87	-688.76	698398.80	725073.29	32°59'31.844"N	103°49'15.868"W	0.00	
9400.00†	90.870	274.509	8825.60	791.90	74.74	-788.44	698299.12	725081.15	32°59'31.927"N	103°49'17.038"W	0.00	
9500.00†	90.870	274.509	8824.08	891.89	82.60	-888.11	698199.45	725089.01	32°59'32.009"N	103°49'18.207"W	0.00	
9600.00†	90.870	274.509	8822.56	991.88	90.46	-987.79	698099.78	725096.87	32°59'32.092"N	103°49'19.377"W	0.00	
9700.00†	90.870	274.509	8821.04	1091.87	98.32	-1087.47	698000.11	725104.73	32°59'32.175"N	103°49'20.547"W	0.00	
9800.00†	90.870	274.509	8819.52	1191.85	106.18	-1187.15	697900.43	725112.59	32°59'32.257"N	103°49'21.717"W	0.00	
9900.00†	90.870	274.509	8818.01	1291.84	114.04	-1286.83	697800.76	725120.46	32°59'32.340"N	103°49'22.887"W	0.00	
10000.00†	90.870	274.509	8816.49	1391.83	121.90	-1386.51	697701.09	725128.32	32°59'32.422"N	103°49'24.056"W	0.00	
10100.00†	90.870	274.509	8814.97	1491.82	129.76	-1486.19	697601.42	725136.18	32°59'32.505"N	103°49'25.226"W	0.00	
10200.00†	90.870	274.509	8813.45	1591.81	137.63	-1585.87	697501.74	725144.04	32°59'32.587"N	103°49'26.396"W	0.00	
10300.00†	90.870	274.509	8811.93	1691.79	145.49	-1685.55	697402.07	725151.90	32°59'32.670"N	103°49'27.566"W	0.00	
10400.00†	90.870	274.509	8810.41	1791.78	153.35	-1785.23	697302.40	725159.76	32°59'32.752"N	103°49'28.736"W	0.00	
10500.00†	90.870	274.509	8808.89	1891.77	161.21	-1884.90	697202.73	725167.62	32°59'32.835"N	103°49'29.906"W	0.00	
10600.00†	90.870	274.509	8807.37	1991.76	169.07	-1984.58	697103.05	725175.48	32°59'32.917"N	103°49'31.075"W	0.00	
10700.00†	90.870	274.509	8805.85	2091.75	176.93	-2084.26	697003.38	725183.34	32°59'33.000"N	103°49'32.245"W	0.00	
10800.00†	90.870	274.509	8804.33	2191.73	184.79	-2183.94	696903.71	725191.20	32°59'33.083"N	103°49'33.415"W	0.00	
10900.00†	90.870	274.509	8802.81	2291.72	192.66	-2283.62	696804.04	725199.06	32°59'33.165"N	103°49'34.585"W	0.00	
11000.00†	90.870	274.509	8801.29	2391.71	200.52	-2383.30	696704.36	725206.92	32°59'33.248"N	103°49'35.755"W	0.00	
11100.00†	90.870	274.509	8799.77	2491.70	208.38	-2482.98	696604.69	725214.78	32°59'33.330"N	103°49'36.924"W	0.00	
11200.00†	90.870	274.509	8798.26	2591.69	216.24	-2582.66	696505.02	725222.64	32°59'33.413"N	103°49'38.094"W	0.00	
11300.00†	90.870	274.509	8796.74	2691.68	224.10	-2682.34	696405.35	725230.51	32°59'33.495"N	103°49'39.264"W	0.00	
11400.00†	90.870	274.509	8795.22	2791.66	231.96	-2782.01	696305.67	725238.37	32°59'33.578"N	103°49'40.434"W	0.00	
11500.00†	90.870	274.509	8793.70	2891.65	239.82	-2881.69	696206.00	725246.23	32°59'33.660"N	103°49'41.604"W	0.00	
11600.00†	90.870	274.509	8792.18	2991.64	247.68	-2981.37	696106.33	725254.09	32°59'33.743"N	103°49'42.774"W	0.00	
11700.00†	90.870	274.509	8790.66	3091.63	255.55	-3081.05	696006.66	725261.95	32°59'33.825"N	103°49'43.943"W	0.00	
11800.00†	90.870	274.509	8789.14	3191.62	263.41	-3180.73	695906.98	725269.81	32°59'33.908"N	103°49'45.113"W	0.00	
11900.00†	90.870	274.509	8787.62	3291.60	271.27	-3280.41	695807.31	725277.67	32°59'33.990"N	103°49'46.283"W	0.00	
12000.00†	90.870	274.509	8786.10	3391.59	279.13	-3380.09	695707.64	725285.53	32°59'34.073"N	103°49'47.453"W	0.00	
12100.00†	90.870	274.509	8784.58	3491.58	286.99	-3479.77	695607.97	725293.39	32°59'34.155"N	103°49'48.623"W	0.00	
12200.00†	90.870	274.509	8783.06	3591.57	294.85	-3579.45	695508.29	725301.25	32°59'34.238"N	103°49'49.793"W	0.00	
12300.00†	90.870	274.509	8781.54	3691.56	302.71	-3679.13	695408.62	725309.11	32°59'34.320"N	103°49'50.962"W	0.00	
12400.00†	90.870	274.509	8780.02	3791.54	310.57	-3778.80	695308.95	725316.97	32°59'34.403"N	103°49'52.132"W	0.00	
12500.00†	90.870	274.509	8778.50	3891.53	318.44	-3878.48	695209.28	725324.83	32°59'34.485"N	103°49'53.302"W	0.00	
12600.00†	90.870	274.509	8776.99	3991.52	326.30	-3978.16	695109.60	725332.70	32°59'34.568"N	103°49'54.472"W	0.00	
12700.00†	90.870	274.509	8775.47	4091.51	334.16	-4077.84	695009.93	725340.56	32°59'34.650"N	103°49'55.642"W	0.00	
12800.00†	90.870	274.509	8773.95	4191.50	342.02	-4177.52	694910.26	725348.42	32°59'34.733"N	103°49'56.812"W	0.00	



Planned Wellpath Report

Plan_1
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INTEQ

REFERENCE WELLPATH IDENTIFICATION			
Operator	Yates Petroleum Corporation	Slot	No. 1H SHL
Area	Chaves County, NM	Well	No. 1H
Field	(Scooter) Sec 28, T15S, R31E	Wellbore	No. 1H PWB
Facility	Scooter BPS Fed No 1H		

WELLPATH DATA (141 stations) † = interpolated/extrapolated station												
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [srv ft]	Grid North [srv ft]	Latitude	Longitude	DLS [°/100ft]	Comments
12900.00†	90.870	274.509	8772.43	4291.49	349.88	-4277.20	694810.59	725356.28	32°59'34.815"N	103°49'57.981"W	0.00	
13000.00†	90.870	274.509	8770.91	4391.47	357.74	-4376.88	694710.91	725364.14	32°59'34.898"N	103°49'59.151"W	0.00	
13100.00†	90.870	274.509	8769.39	4491.46	365.60	-4476.56	694611.24	725372.00	32°59'34.980"N	103°50'00.321"W	0.00	
13200.00†	90.870	274.509	8767.87	4591.45	373.46	-4576.24	694511.57	725379.86	32°59'35.063"N	103°50'01.491"W	0.00	
13300.00†	90.870	274.509	8766.35	4691.44	381.33	-4675.91	694411.90	725387.72	32°59'35.145"N	103°50'02.661"W	0.00	
13388.93	90.870	274.509	8765.00†	4780.35	388.32	-4764.55	694323.26	725394.71	32°59'35.218"N	103°50'03.701"W	0.00	No. 1H PBHL

HOLE & CASING SECTIONS Ref Wellbore: No. 1H PWB Ref Wellpath: Plan_1									
String/Diameter	Start MD [ft]	End MD [ft]	Interval [ft]	Start TVD [ft]	End TVD [ft]	Start N/S [ft]	Start E/W [ft]	End N/S [ft]	End E/W [ft]
17.5in Open Hole	18.80	443.80	425.00	18.80	443.80	0.00	0.00	0.12	-0.65
13.375in Casing	18.80	443.80	425.00	18.80	443.80	0.00	0.00	0.12	-0.65
12.25in Open Hole	443.80	4118.80	3675.00	443.80	4118.58	0.12	-0.65	15.32	-2.84
9.625in Casing	443.80	4118.80	3675.00	443.80	4118.58	0.12	-0.65	15.32	-2.84
8.5in Open Hole	4118.00	13388.93	9270.93	4117.78	8765.00	15.32	-2.83	388.32	-4764.55
5.5in Casing	4118.00	13388.93	9270.93	4117.78	8765.00	15.32	-2.83	388.32	-4764.55

TARGETS									
Name	MD [ft]	TVD [ft]	North [ft]	East [ft]	Grid East [srv ft]	Grid North [srv ft]	Latitude	Longitude	Shape
1) No. 1H PBHL	13388.93	8765.00	388.32	-4764.55	694323.26	725394.71	32°59'35.218"N	103°50'03.701"W	point

SURVEY PROGRAM Ref Wellbore: No. 1H PWB Ref Wellpath: Plan_1				
Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore
18.80	8300.00	Generic gyro - northseeking (Standard)		No. 1H AWB
8300.00	13388.93	NaviTrak (Standard)		No. 1H PWB

New Mexico Oil Conservation Division, District 1
1625 N. French Drive
Hobbs, NM 88240

Form 3160-5
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.

NM-105888

6. If Indian, Allottee or Tribe Name

NA

SUBMIT IN TRIPLICATE - Other instructions on page 2.

7. If Unit or CA/Agreement, Name and/or No.

NA

8. Well Name and No.

Scooter BPS Federal #1H

9. API Well No.

30-005-29172

10. Field and Pool or Exploratory Area

Wildcat Abo-Wolfcamp

11. County or Parish, State

Chaves County, New Mexico

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other Intermediate

Casing

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

4/7/11 TD 12-1/4" hole to 4075'. Set 9-5/8" 36#, 40# K-55 LT&C casing at 4075'. Cemented with 1250 sx Premium Plus "C" + 5#/bbl Gilsonite + 0.125#/bbl Poly-E-Flake + 5% Salt (yld 1.85, wt 12.9). Tailed in with 210 sx Premium Plus "C" (yld 1.33, wt 14.8). Circulated 280 sx to pit. Tested casing to 1500 psi, Ok. WOC 23 hrs, 25 min. Reduced hole to 8-3/4" and resumed drilling.

HOBBS OCD

JUN 02 2011

RECEIVED

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Tina Huerta

Title

Regulatory Compliance Supervisor

Signature

Date

April 12, 2011

ACCEPTED FOR RECORD

Approved by

/S/ DAVID R. GLASS

Title

Date

Conditions of approval, if any are attached, approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

ROSWELL FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

PETROLEUM ENGINEER