

Submit to Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105
Revised June 10, 2003

District I
1625 N. French, Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

WELL API NO.

30-015-34028

5. Indicate Type Of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER _____

RECEIVED

b. Type of Completion:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____

NOV 07 2005

7. Lease Name or Unit Agreement Name

SLIDER 6 STATE

2. Name of Operator

BP AMERICA PRODUCTION COMPANY

8. Well No.

1

3. Address of Operator

P. O. BOX 3092, ROOM 6.115, HOUSTON, TEXAS 77253

9. Pool name or Wildcat

ILLINOIS CAMP; MORROW, NORTH (GAS)

4. Well Location

Unit Letter G : 2285 Feet From The NORTH Line and 1366 Feet From The EAST Line

Section 6

Township 18S

Range 28E

NMPM

EDDY

County

10. Date Spudded

06/19/05

11. Date T.D. Reached

8/12/05

12. Date Compl. (Ready to Prod.)

09/28/05

13. Elevations (DF & RKB, RT, GR, etc.)

3662'

14. Elev. Casinghead

15. Total Depth

10433' TMD

16. Plug Back T.D.

10374' MD

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

X

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

DRY HOLE - SHOT-IN; EVALUATING RECOMPLETING IN SHALLOW ZONE

20. Was Directional Survey Made

YES-ATTACHED

21. Type Electric and Other Logs Run

MOD LOG, LITHO-DENSITY COMPENSATED NEUTRON, MICRO-CFL/HNGS

22. Was Well Cored

NO

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	470' MD	17 1/2"	600 SKS - PREM PLUS	
8 5/8"	32#	3132' MD	11"	600 SKS-IN 'C', 300SKS-PP	
5 1/2"	17#	10433' MD	7 7/8"	1200 SKS - CLASS 'H'	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
N/A					N/A	7300'	10000'

25. TUBING RECORD

26. Perforation record (interval, size, and number)

10162'-10168', 8 SHOTS (2 SPF)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

10000' ACID - 2000 GALS MOD 101

28. PRODUCTION

Date First Production DRY HOLE-CURRENTLY SI Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) TA

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API -(Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By

30. List Attachments

DIRECTIONAL SURVEY

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Sue Sellers
E-mail address sue.sellers@bp.com

Printed Name SUE SELLERS

Title REG. STAFF ASST. Date 10/06/05

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northeastern New Mexico	
T. Anhy		T. Canyon	8571'
T. Salt		T. Ojo Alamo	
B. Salt		T. Kirtland-Fruitland	
T. Yates	337'	T. Pictured Cliffs	
T. 7 Rivers	650'	T. Cliff House	
T. Queen	1262'	T. Devonian	
T. Grayburg	2063'	T. Menefee	
T. San Andres	2095'	T. Point Lookout	
T. Glorieta	3623'	T. Mancos	
T. Paddock		T. Simpson	
T. Blinebry		T. McKee	
T. Tubb	4690'	Base Greenhorn	
T. Drinkard		T. Ellenburger	
T. Abo	5354'	T. Dakota	
T. Wolfcamp	6909'	T. Morrison	
T. Penn		T. Todilto	
T. Cisco (Bough C)	8147'	T. Entrada	
		T. Bone Springs	
		T. Wingate	
		T. Chinle	
		T. Permain	
		T. Penn "A"	
		T. Penn. "B"	
		T. Penn. "C"	
		T. Penn. "D"	
		T. Leadville	
		T. Madison	
		T. Elbert	
		T. McCracken	
		T. Ignacio Otzte	
		T. Granite	
		T. Morrow	9897'

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet _____

No. 2, from _____ to _____ feet _____

No. 3, from _____ to _____ feet _____

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

From	To	Thickness in Feet	Lithology

Company: BP America (from Houston) Field: Illinois Camp ; Morrow, North Site: Slider "6" State 001 Well: 001 Wellpath: 1	Date: 10/6/2005 Time: 15:10:13 Page: 1 Co-ordinate(NE) Reference: Well: 001, Grid North Vertical (TVD) Reference: SITE 0.0 Section (VS) Reference: User (0.00N,0.00E,345.32Azi) Survey Calculation Method: Minimum Curvature Db: Sybase
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Field: Illinois Camp ; Morrow, North

Sec 6, T18S, R28E

Map System: US State Plane Coordinate System 1927

Geo Datum: NAD27 (Clarke 1866)

Sys Datum: Mean Sea Level

Map Zone:

New Mexico, Eastern Zone

Coordinate System:

Well Centre

Geomagnetic Model:

igr2005

Site: Slider "6" State 001

Site Position:	Northing: 646430.86 ft	Latitude: 32 46 37.450 N
From: Geographic	Easting: 537866.62 ft	Longitude: 104 12 36.470 W
Position Uncertainty: 0.00 ft		North Reference: Grid
Ground Level: 0.00 ft		Grid Convergence: 0.07 deg

Well: 001

Slot Name:

Well Position:	+N/-S 0.00 ft	Northing: 646430.86 ft	Latitude: 32 46 37.450 N
	+E/-W 0.00 ft	Easting: 537866.62 ft	Longitude: 104 12 36.470 W
Position Uncertainty: 0.00 ft			

Wellpath: 1

Current Datum: SITE	Height 0.00 ft	Drilled From: Surface
Magnetic Data: 6/15/2005		Tie-on Depth: 0.00 ft
Field Strength: 49522 nT		Above System Datum: Mean Sea Level
Vertical Section: Depth From (TVD)		Declination: 8.63 deg
ft	+N/-S ft	Mag Dip Angle: 60.73 deg
		+E/-W ft
		Direction deg
0.00	0.00	0.00
		345.32

Survey: Survey #1

Start Date: 6/30/2005

Company: Weatherford International

Engineer: Employee of
Tied-to: From Surface

Survey: Survey #1

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	Map Northing ft	Map Easting ft	← Latitude → Deg Min Sec			← Longitude → Deg Min Sec		
0.00	0.00	0.00	0.00	0.00	0.00	646430.86	537866.62	32	46	37.450 N	104	12	36.470 W
100.00	0.37	137.96	100.00	-0.24	0.22	646430.62	537866.84	32	46	37.448 N	104	12	36.467 W
200.00	0.50	148.70	200.00	-0.85	0.66	646430.01	537867.28	32	46	37.442 N	104	12	36.462 W
300.00	0.40	165.72	299.99	-1.56	0.97	646429.30	537867.59	32	46	37.435 N	104	12	36.459 W
400.00	0.57	193.18	399.99	-2.39	0.94	646428.48	537867.57	32	46	37.426 N	104	12	36.459 W
500.00	0.61	221.68	499.98	-3.27	0.48	646427.60	537867.10	32	46	37.418 N	104	12	36.464 W
600.00	0.41	238.27	599.98	-3.85	-0.18	646427.01	537866.44	32	46	37.412 N	104	12	36.472 W
700.00	0.60	279.99	699.98	-3.95	-1.00	646426.91	537865.62	32	46	37.411 N	104	12	36.482 W
800.00	0.75	294.13	799.97	-3.59	-2.11	646427.27	537864.51	32	46	37.414 N	104	12	36.495 W
900.00	1.03	308.27	899.96	-2.77	-3.42	646428.10	537863.20	32	46	37.423 N	104	12	36.510 W
1000.00	1.18	311.17	999.94	-1.53	-4.90	646429.33	537861.72	32	46	37.435 N	104	12	36.527 W
1100.00	1.30	323.47	1099.92	0.06	-6.35	646430.92	537860.27	32	46	37.451 N	104	12	36.544 W
1200.00	1.76	322.06	1199.88	2.18	-7.97	646433.04	537858.65	32	46	37.472 N	104	12	36.563 W
1300.00	1.74	324.45	1299.83	4.62	-9.79	646435.49	537856.83	32	46	37.496 N	104	12	36.585 W
1400.00	1.92	321.29	1399.78	7.17	-11.72	646438.03	537854.90	32	46	37.521 N	104	12	36.607 W
1500.00	1.90	325.18	1499.73	9.83	-13.72	646440.70	537852.90	32	46	37.547 N	104	12	36.631 W
1600.00	2.23	338.78	1599.66	13.01	-15.37	646443.87	537851.25	32	46	37.579 N	104	12	36.650 W
1700.00	2.37	333.23	1699.58	16.67	-17.01	646447.53	537849.62	32	46	37.615 N	104	12	36.669 W
1800.00	2.68	330.31	1799.49	20.55	-19.09	646451.41	537847.53	32	46	37.654 N	104	12	36.693 W
1900.00	2.59	336.26	1899.38	24.65	-21.16	646455.51	537845.46	32	46	37.694 N	104	12	36.718 W
2000.00	2.51	345.30	1999.28	28.83	-22.63	646459.69	537844.00	32	46	37.736 N	104	12	36.735 W
2100.00	2.45	345.80	2099.19	33.02	-23.71	646463.88	537842.92	32	46	37.777 N	104	12	36.747 W
2200.00	2.40	327.29	2199.10	36.86	-25.36	646467.72	537841.26	32	46	37.815 N	104	12	36.767 W

Company: BP America (from Houston)
 Field: Illinois Camp, Morrow, North
 Site: Slider "6" State 001
 Well: 001
 Wellpath: 1

Date: 10/6/2005 Time: 15:10:13 Page: 2
 Co-ordinate(NE) Reference: Well: 001, Grid North
 Vertical (TVD) Reference: SITE 0.0
 Section (VS) Reference: User (0.00N,0.00E,345.32Azi)
 Survey Calculation Method: Minimum Curvature Db: Sybase

Survey: Survey #1

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	Map Northing ft	Map Easting ft	← Latitude → Deg Min Sec			← Longitude → Deg Min Sec		
2300.00	2.47	327.31	2299.01	40.43	-27.66	646471.29	537838.97	32	46	37.850 N	104	12	36.793 W
2400.00	2.70	333.10	2398.91	44.34	-29.89	646475.21	537836.74	32	46	37.889 N	104	12	36.819 W
2500.00	2.60	332.32	2498.80	48.45	-32.01	646479.31	537834.62	32	46	37.930 N	104	12	36.844 W
2600.00	2.50	327.30	2598.70	52.30	-34.24	646483.16	537832.39	32	46	37.968 N	104	12	36.870 W
2700.00	2.70	325.41	2698.60	56.07	-36.75	646486.93	537829.87	32	46	38.005 N	104	12	36.900 W
2800.00	2.54	332.35	2798.49	59.97	-39.12	646490.83	537827.51	32	46	38.044 N	104	12	36.927 W
2900.00	2.62	332.19	2898.39	63.96	-41.21	646494.82	537825.41	32	46	38.083 N	104	12	36.952 W
3000.00	2.60	330.70	2998.29	67.96	-43.39	646498.82	537823.23	32	46	38.123 N	104	12	36.977 W
3010.00	2.63	332.06	3008.28	68.36	-43.61	646499.22	537823.02	32	46	38.127 N	104	12	36.980 W

Targets

Name	Description Dip.	Dir.	TVD ft	+N/-S ft	+E/-W ft	Map Northing ft	Map Easting ft	← Latitude → Deg Min Sec			← Longitude → Deg Min Sec		
BHL -Circle (Radius: 125)			10260.00	599.13	-156.95	647029.95	537709.69	32	46	43.380 N	104	12	38.300 W

Annotation

MD ft	TVD ft	
9727.00	0.00	Drill 600' Conventional
10281.18	0.00	Projection

Company: BP America (from Houston) Field: Illinois Camp ; Morrow, North Site: Slider "6" State 001 Well: 001 Wellpath: 1	Date: 10/6/2005 Co-ordinate(NE) Reference: Well: 001, Grid North Vertical (TVD) Reference: SITE 0.0 Section (VS) Reference: User (0.00N,0.00E,345.32Azi) Survey Calculation Method: Minimum Curvature	Time: 15:12:57 Page: 1 Db: Sybase
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Field: Illinois Camp ; Morrow, North

Sec 6, T18S, R28E

Map System: US State Plane Coordinate System 1927

Geo Datum: NAD27 (Clarke 1866)

Sys Datum: Mean Sea Level

Map Zone:

New Mexico, Eastern Zone

Coordinate System:

Well Centre

Geomagnetic Model:

igrf2005

Site: Slider "6" State 001

Site Position:	Northing: 646430.86 ft	Latitude: 32 46 37.450 N
From: Geographic	Easting: 537866.62 ft	Longitude: 104 12 36.470 W
Position Uncertainty: 0.00 ft		North Reference: Grid
Ground Level: 0.00 ft		Grid Convergence: 0.07 deg

Well: 001

Slot Name:

Well Position:	Northing: 646430.86 ft	Latitude: 32 46 37.450 N
+N/-S 0.00 ft	Easting: 537866.62 ft	Longitude: 104 12 36.470 W
+E/-W 0.00 ft		
Position Uncertainty: 0.00 ft		

Wellpath: 1

Current Datum: SITE	Height 0.00 ft	Drilled From: Surface
Magnetic Data: 6/15/2005		Tie-on Depth: 0.00 ft
Field Strength: 49522 nT		Above System Datum: Mean Sea Level
Vertical Section: Depth From (TVD)	+N/-S ft	Declination: 8.63 deg
		Mag Dip Angle: 60.73 deg
		+E/-W ft
		Direction deg
0.00	0.00	0.00 345.32

Survey: Actuals

Start Date: 7/26/2005

Company: Weatherford International, Inc

Engineer: Ybes Ortiz
Tied-to: From: Survey #1

Survey: Actuals

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	Map Northing ft	Map Easting ft	← Latitude → Deg Min Sec			← Longitude → Deg Min Sec		
3010.00	2.63	332.06	3008.28	68.36	-43.61	646499.22	537823.02	32	46	38.127 N	104	12	36.980 W
3160.00	2.60	330.50	3158.12	74.36	-46.90	646505.22	537819.73	32	46	38.186 N	104	12	37.018 W
3286.00	2.90	335.20	3283.98	79.74	-49.64	646510.60	537816.98	32	46	38.240 N	104	12	37.050 W
3474.00	2.90	328.50	3471.74	88.11	-54.12	646518.97	537812.51	32	46	38.322 N	104	12	37.103 W
3663.00	3.00	331.20	3660.49	96.52	-59.00	646527.38	537807.63	32	46	38.406 N	104	12	37.160 W
3854.00	3.00	332.50	3851.23	105.34	-63.72	646536.19	537802.91	32	46	38.493 N	104	12	37.215 W
4042.00	3.00	337.70	4038.97	114.25	-67.86	646545.11	537798.77	32	46	38.581 N	104	12	37.263 W
4231.00	3.10	335.60	4227.70	123.48	-71.84	646554.34	537794.78	32	46	38.673 N	104	12	37.310 W
4424.00	3.40	335.80	4420.39	133.45	-76.35	646564.31	537790.28	32	46	38.771 N	104	12	37.362 W
4615.00	3.90	343.80	4611.00	144.86	-80.48	646575.71	537786.15	32	46	38.884 N	104	12	37.411 W
4804.00	4.10	342.60	4799.54	157.48	-84.29	646588.33	537782.34	32	46	39.009 N	104	12	37.455 W
4956.00	4.80	342.20	4951.08	168.72	-87.86	646599.57	537778.77	32	46	39.120 N	104	12	37.497 W
5148.00	5.40	339.40	5142.32	184.82	-93.50	646615.67	537773.13	32	46	39.280 N	104	12	37.563 W
5211.00	5.40	338.90	5205.04	190.36	-95.61	646621.21	537771.02	32	46	39.335 N	104	12	37.587 W
5280.00	5.50	338.00	5273.73	196.46	-98.01	646627.31	537768.62	32	46	39.395 N	104	12	37.615 W
5341.00	5.90	338.70	5334.43	202.09	-100.25	646632.94	537766.38	32	46	39.451 N	104	12	37.641 W
5373.00	6.00	339.40	5366.26	205.19	-101.43	646636.03	537765.20	32	46	39.481 N	104	12	37.655 W
5399.00	5.40	342.00	5392.13	207.62	-102.29	646638.47	537764.34	32	46	39.506 N	104	12	37.665 W
5527.00	5.10	336.70	5519.59	218.58	-106.40	646649.42	537760.23	32	46	39.614 N	104	12	37.713 W
5591.00	4.60	337.60	5583.36	223.56	-108.50	646654.41	537758.13	32	46	39.663 N	104	12	37.738 W
5650.00	4.40	348.50	5642.18	227.97	-109.86	646658.81	537756.77	32	46	39.707 N	104	12	37.754 W
5748.00	4.80	340.10	5739.87	235.51	-112.00	646666.35	537754.63	32	46	39.782 N	104	12	37.779 W
5810.00	4.40	344.60	5801.67	240.24	-113.52	646671.08	537753.11	32	46	39.828 N	104	12	37.796 W

Company:	BP America (from Houston)	Date:	10/6/2005	Time:	15:12:57	Page:	2
Field:	Illinois Camp : Morrow, North	Co-ordinate(NE) Reference:	Well: 001, Grid North				
Site:	Slider "6" State 001	Vertical (TVD) Reference:	SITE 0.0				
Well:	001	Section (VS) Reference:	User (0.00N,0.00E,345.32Azi)				
Wellpath:	1	Survey Calculation Method:	Minimum Curvature	Db:	Sybase		

Survey: ACTUALS

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	Map Northing ft	Map Easting ft	← Latitude → Deg Min Sec			← Longitude → Deg Min Sec		
5874.00	4.40	350.10	5865.48	245.02	-114.59	646675.87	537752.04	32	46	39.876 N	104	12	37.809 W
5938.00	4.80	354.30	5929.27	250.11	-115.28	646680.95	537751.35	32	46	39.926 N	104	12	37.817 W
6034.00	4.90	346.80	6024.93	258.10	-116.61	646688.94	537750.02	32	46	40.005 N	104	12	37.832 W
6065.00	4.90	345.50	6055.82	260.67	-117.25	646691.51	537749.38	32	46	40.031 N	104	12	37.840 W
6190.00	4.60	349.90	6180.39	270.77	-119.46	646701.61	537747.17	32	46	40.131 N	104	12	37.865 W
6257.00	4.50	349.60	6247.18	276.00	-120.41	646706.84	537746.22	32	46	40.182 N	104	12	37.876 W
6378.00	4.80	346.94	6367.78	285.60	-122.41	646716.44	537744.22	32	46	40.277 N	104	12	37.900 W
6454.00	3.80	9.60	6443.57	291.18	-122.71	646722.02	537743.92	32	46	40.333 N	104	12	37.903 W
6529.00	4.40	12.30	6518.38	296.44	-121.68	646727.28	537744.95	32	46	40.385 N	104	12	37.891 W
6551.00	4.50	12.30	6540.31	298.11	-121.32	646728.95	537745.31	32	46	40.401 N	104	12	37.887 W
6620.00	5.00	1.70	6609.07	303.76	-120.65	646734.60	537745.98	32	46	40.457 N	104	12	37.879 W
6715.00	5.60	356.30	6703.67	312.53	-120.83	646743.36	537745.80	32	46	40.544 N	104	12	37.881 W
6779.00	5.50	354.30	6767.37	318.69	-121.33	646749.53	537745.30	32	46	40.605 N	104	12	37.887 W
6842.00	4.80	353.10	6830.11	324.31	-121.95	646755.15	537744.68	32	46	40.660 N	104	12	37.894 W
6934.00	4.10	353.30	6921.84	331.40	-122.80	646762.24	537743.83	32	46	40.731 N	104	12	37.904 W
6961.00	4.00	353.60	6948.77	333.30	-123.01	646764.13	537743.62	32	46	40.749 N	104	12	37.906 W
7000.00	4.00	352.90	6987.67	336.00	-123.33	646766.83	537743.30	32	46	40.776 N	104	12	37.910 W
7064.00	4.00	356.30	7051.52	340.44	-123.75	646771.27	537742.88	32	46	40.820 N	104	12	37.915 W
7128.00	3.90	359.20	7115.37	344.84	-123.93	646775.68	537742.70	32	46	40.864 N	104	12	37.917 W
7192.00	4.20	3.50	7179.21	349.36	-123.82	646780.19	537742.82	32	46	40.908 N	104	12	37.915 W
7254.00	4.80	356.10	7241.02	354.21	-123.85	646785.05	537742.78	32	46	40.956 N	104	12	37.916 W
7318.00	5.40	354.30	7304.76	359.88	-124.34	646790.71	537742.30	32	46	41.012 N	104	12	37.921 W
7412.00	5.40	359.60	7398.34	368.71	-124.81	646799.54	537741.83	32	46	41.100 N	104	12	37.927 W
7476.00	5.40	1.50	7462.06	374.73	-124.75	646805.56	537741.88	32	46	41.159 N	104	12	37.926 W
7538.00	5.10	356.10	7523.80	380.39	-124.86	646811.22	537741.77	32	46	41.215 N	104	12	37.927 W
7602.00	4.80	350.60	7587.56	385.87	-125.49	646816.70	537741.14	32	46	41.270 N	104	12	37.934 W
7666.00	4.40	351.90	7651.36	390.95	-126.27	646821.78	537740.36	32	46	41.320 N	104	12	37.944 W
7744.00	4.50	353.10	7729.12	396.95	-127.06	646827.78	537739.57	32	46	41.379 N	104	12	37.953 W
7825.00	4.70	357.30	7809.86	403.42	-127.60	646834.24	537739.03	32	46	41.443 N	104	12	37.959 W
7921.00	4.80	2.60	7905.53	411.36	-127.60	646842.18	537739.03	32	46	41.522 N	104	12	37.959 W
7982.00	4.90	353.40	7966.31	416.49	-127.79	646847.32	537738.85	32	46	41.573 N	104	12	37.961 W
8078.00	4.80	351.90	8061.97	424.54	-128.82	646855.37	537737.81	32	46	41.652 N	104	12	37.973 W
8173.00	5.00	352.60	8156.62	432.58	-129.92	646863.41	537736.72	32	46	41.732 N	104	12	37.986 W
8269.00	5.00	353.40	8252.26	440.89	-130.94	646871.71	537735.70	32	46	41.814 N	104	12	37.998 W
8460.00	5.10	355.00	8442.52	457.61	-132.63	646888.44	537734.00	32	46	41.979 N	104	12	38.017 W
8556.00	5.00	355.70	8538.14	466.04	-133.32	646896.86	537733.31	32	46	42.063 N	104	12	38.025 W
8651.00	5.00	355.40	8632.78	474.29	-133.96	646905.11	537732.67	32	46	42.144 N	104	12	38.032 W
8746.00	5.20	357.30	8727.41	482.72	-134.50	646913.54	537732.14	32	46	42.228 N	104	12	38.039 W
8810.00	5.30	357.00	8791.14	488.57	-134.79	646919.39	537731.85	32	46	42.286 N	104	12	38.042 W
8872.00	5.40	357.10	8852.87	494.34	-135.09	646925.16	537731.55	32	46	42.343 N	104	12	38.045 W
8935.00	4.90	352.70	8915.61	499.97	-135.58	646930.79	537731.06	32	46	42.399 N	104	12	38.051 W
9031.00	4.80	354.50	9011.27	508.03	-136.48	646938.85	537730.15	32	46	42.478 N	104	12	38.062 W
9127.00	4.60	348.40	9106.95	515.80	-137.64	646946.62	537728.99	32	46	42.555 N	104	12	38.075 W
9200.00	4.52	348.65	9179.72	521.49	-138.80	646952.31	537727.84	32	46	42.612 N	104	12	38.088 W
9300.00	4.11	353.65	9279.43	528.92	-139.97	646959.73	537726.67	32	46	42.685 N	104	12	38.102 W
9400.00	3.55	354.50	9379.21	535.56	-140.66	646966.38	537725.97	32	46	42.751 N	104	12	38.110 W
9500.00	2.70	352.19	9479.06	540.97	-141.28	646971.79	537725.36	32	46	42.804 N	104	12	38.117 W
9558.00	2.24	358.65	9537.01	543.46	-141.49	646974.28	537725.14	32	46	42.829 N	104	12	38.120 W
9727.00	1.19	358.60	9705.93	548.52	-141.61	646979.34	537725.02	32	46	42.879 N	104	12	38.121 W
10281.18	2.24	178.77	10260.00	543.46	-141.52	646974.28	537725.11	32	46	42.829 N	104	12	38.120 W

Top of
Morrow
9897'

Company: BP America (from Houston)
Field: Illinois Camp ; Morrow, North
Site: Slider "6" State 001
Well: 001
Wellpath: 1

Date: 10/6/2005 Time: 15:12:57 Page: 3
Co-ordinate(NE) Reference: Well: 001, Grid North
Vertical (TVD) Reference: SITE 0.0
Section (VS) Reference: User (0.00N,0.00E,345.32Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

Targets

Name	Description Dip.	Dir.	TVD ft	+N/-S ft	+E/-W ft	Map Northing ft	Map Easting ft	Latitude Deg Min Sec	Longitude Deg Min Sec
BHL			10260.00	599.13	-156.95	647029.95	537709.69	32 46 43.380 N	104 12 38.300 W
-Circle (Radius: 125)									

Annotation

1686' FNL 1680' FEL

MD ft	TVD ft	
9727.00	9705.93	Drill 600' Conventional
10281.18	10260.00	Projection

21"