



NM OIL CONSERVATION
ARTESIA DISTRICT

JUL 26 2018

RECEIVED

February 19, 2018

New Mexico Energy, Minerals and Natural Resources Department
Attn: Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, NM 87505

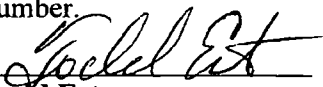
Attn: Jackie Lathan

Re: Mewbourne Oil Company
Whitesnake 20 21 W2BC Fee #001H
Purple Sage; Wolfcamp (Gas)
Eddy County, New Mexico
API# 30-015-43497

Enclosed please find the original and one (1) copy of the survey performed on the reference well by STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C. Other information required by your office is as follows:

<u>Name & Title</u>	<u>Drainhole No.</u>	<u>Survey Depths</u>	<u>Dates Performed</u>	<u>Type Survey</u>
Chris Alley	Original Hole	414ft. to 15,131ft.	01-13-18 to 02-02-18	MWD Survey

A certified plat on which the bottom-hole location is oriented to both surface location and to the lease lines (or unit lines in case of pooling) is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.


Todd Estes

Enclosures

CC:

Mewbourne Oil Company
Attn: Frosty Lathan
P.O. Box 5720
Hobbs, NM 88241

Mewbourne Oil Company
Attn: Robin Terrell
P.O. Box 5720
Hobbs, NM 88241

NMEMaNRD\Mewbourne Oil Company\Whitesnake 20 21 W2BC Fee #1H\M181005

STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.
P.O. Box 1250
Montgomery, TX 77356
Office (936) 582-7296 * Fax (936)-588-4163



February 19, 2018

Survey Certification Report

STATE OF TEXAS

COUNTY OF Montgomery

I, Todd Estes, certify that I am employed by STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C., and that I did on the day(s) of January 13, 2018, through February 02, 2018 conduct or supervise the taking of a SEDS Original Hole MWD Survey from a depth of 414 feet to a depth of 15,131 feet; that I am authorized and qualified to make this report; that this survey was conducted at the request of Mewbourne Oil Company, for the Whitesnake 20 21 W2BC Fee #001H well, API # 30-015-43497 in Eddy County, New Mexico; and that I have reviewed this report and find that it conforms to the principles as set forth by STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.

Todd Estes

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Microsoft
MWD Surveys



Company: Mewbourne Oil Company
Project: Eddy County, N.M. Nad (83)
Site: Section 20-21-23S-28E Whitesnake 20-21 W2BC
Well: Whitesnake 20-21 W2BC Fee 1H
Wellbore: Original Hole
Design: Original Hole

Local Co-ordinate Reference: Well Whitesnake 20-21 W2BC Fee 1H
TVD Reference: 3049 + 27 @ 3076.0usft (Patterson 231)
MD Reference: 3049 + 27 @ 3076.0usft (Patterson 231)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: Stryker_EDM

Project	Eddy County, N.M. Nad (83)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	Section 20-21-23S-28E Whitesnake 20-21 W2BC Fee 1H		
Site Position:		Northing:	471,562.40 usft
From:	Map	Easting:	610,033.60 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 17' 46.330 N
		Longitude:	104° 6' 39.625 W
		Grid Convergence:	0.12 °

Well	Whitesnake 20-21 W2BC Fee 1H		
Well Position	+N/-S	0.0 usft	Northing: 471,562.40 usft
	+E/-W	0.0 usft	Easting: 610,033.60 usft
Position Uncertainty	0.0 usft	Wellhead Elevation:	27.0 usft
		Latitude:	32° 17' 46.330 N
		Longitude:	104° 6' 39.625 W
		Ground Level:	3,049.0 usft

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	1/3/2018	7.15	60.04	47,869.60467982

Design	Original Hole				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.0	0.0	0.0	79.76	

Survey Program	Date 2/7/2018				
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
100.0	15,195.0	MWD Survey #1 (Original Hole)	MWD	MWD v3: standard declination	



Microsoft MWD Surveys



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MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	Closure Distance (usft)	Closure Azimuth (°)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00
100.0	0.09	229.60	100.0	-0.1	-0.1	0.1	229.60
200.0	0.07	135.56	200.0	-0.1	-0.1	0.2	207.86
300.0	0.45	282.93	300.0	-0.1	-0.4	0.4	256.36
341.0	0.51	280.21	341.0	0.0	-0.8	0.8	267.51
414.0	1.70	251.50	414.0	-0.3	-2.1	2.1	261.37
472.0	1.70	256.10	472.0	-0.8	-3.8	3.8	257.98
533.0	1.50	250.00	532.9	-1.3	-5.4	5.5	256.53
593.0	0.30	213.70	592.9	-1.7	-6.2	6.4	254.78
653.0	0.40	93.20	652.9	-1.8	-6.1	6.4	253.25
712.0	0.40	62.00	711.9	-1.7	-5.7	6.0	252.96
840.0	0.50	74.90	839.9	-1.4	-4.8	5.0	253.73
935.0	0.50	93.70	934.9	-1.3	-3.9	4.2	251.66
1,030.0	0.40	100.20	1,029.9	-1.4	-3.2	3.5	246.51
1,125.0	0.30	79.50	1,124.9	-1.4	-2.6	3.0	241.90
1,220.0	0.60	78.00	1,219.9	-1.3	-1.9	2.3	236.55
1,315.0	0.70	76.30	1,314.9	-1.0	-0.9	1.3	220.03
1,411.0	0.70	84.50	1,410.9	-0.8	0.3	0.9	160.09
1,506.0	0.70	101.10	1,505.9	-0.9	1.4	1.7	121.31
1,601.0	0.60	124.70	1,600.9	-1.3	2.4	2.7	117.73
1,696.0	1.00	124.80	1,695.9	-2.0	3.5	4.1	120.02
1,791.0	1.60	122.70	1,790.8	-3.2	5.3	6.2	121.23
1,889.0	0.80	22.20	1,888.8	-3.3	6.7	7.5	116.33
1,983.0	0.90	13.90	1,982.8	-2.0	7.1	7.4	105.65
2,078.0	1.20	46.80	2,077.8	-0.6	8.0	8.1	94.24
2,173.0	1.60	65.50	2,172.8	0.6	10.0	10.0	86.36
2,267.0	0.50	36.60	2,266.8	1.5	11.4	11.5	82.48



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2,362.0	0.40	311.90	2,361.8	2.1	11.4	11.6	79.76
2,464.0	0.70	280.30	2,463.8	2.4	10.5	10.8	77.12
2,559.0	2.20	42.30	2,558.7	3.9	11.2	11.8	70.96
2,653.0	2.40	38.40	2,652.7	6.7	13.6	15.2	63.69
2,748.0	2.30	34.30	2,747.6	9.9	15.9	18.8	58.23
2,843.0	2.50	32.60	2,842.5	13.2	18.1	22.4	53.96
2,938.0	2.30	33.20	2,937.4	16.5	20.3	26.2	50.83
3,033.0	2.60	28.90	3,032.3	20.0	22.4	30.0	48.19
3,128.0	2.60	32.70	3,127.2	23.7	24.6	34.2	46.03
3,223.0	2.60	31.40	3,222.1	27.4	26.9	38.4	44.48
3,318.0	2.40	27.30	3,317.0	31.0	28.9	42.4	43.02
3,412.0	2.30	23.50	3,411.0	34.5	30.6	46.1	41.57
3,507.0	2.20	22.10	3,505.9	37.9	32.0	49.6	40.19
3,603.0	2.40	19.90	3,601.8	41.5	33.4	53.3	38.82
3,698.0	2.80	19.90	3,696.7	45.5	34.9	57.3	37.43
3,793.0	2.90	17.70	3,791.6	50.0	36.4	61.8	36.03
3,887.0	2.60	29.70	3,885.5	54.1	38.2	66.2	35.18
3,982.0	2.60	28.00	3,980.4	57.9	40.2	70.5	34.79
4,077.0	2.50	31.00	4,075.3	61.6	42.3	74.7	34.49
4,172.0	2.60	30.00	4,170.2	65.2	44.5	78.9	34.28
4,267.0	2.50	29.10	4,265.1	68.9	46.5	83.1	34.04
4,362.0	3.00	37.40	4,360.0	72.7	49.1	87.7	34.02
4,456.0	2.90	35.50	4,453.9	76.6	51.9	92.5	34.14
4,551.0	2.40	29.60	4,548.8	80.3	54.3	96.9	34.09
4,646.0	2.60	41.30	4,643.7	83.6	56.7	101.0	34.15
4,740.0	2.40	33.30	4,737.6	86.9	59.2	105.1	34.28
4,836.0	2.90	42.40	4,833.5	90.3	61.9	109.5	34.44



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4,930.0	2.70	36.80	4,927.4	93.9	64.9	114.1	34.65
5,025.0	3.30	51.80	5,022.2	97.3	68.4	119.0	35.08
5,120.0	3.10	48.30	5,117.1	100.7	72.4	124.1	35.71
5,213.0	2.80	54.60	5,210.0	103.7	76.2	128.7	36.29
5,308.0	2.60	55.40	5,304.9	106.3	79.8	132.9	36.90
5,403.0	2.80	56.50	5,399.8	108.8	83.5	137.2	37.52
5,498.0	2.40	60.30	5,494.7	111.1	87.2	141.2	38.13
5,593.0	3.30	48.10	5,589.6	113.9	91.0	145.7	38.62
5,687.0	2.90	46.40	5,683.4	117.3	94.7	150.8	38.91
5,782.0	2.80	44.50	5,778.3	120.6	98.1	155.5	39.11
5,877.0	2.50	47.00	5,873.2	123.7	101.2	159.8	39.29
5,971.0	2.20	43.20	5,967.1	126.4	103.9	163.7	39.43
6,066.0	2.20	22.50	6,062.0	129.4	105.9	167.2	39.28
6,160.0	2.20	4.00	6,156.0	132.9	106.7	170.4	38.76
6,256.0	0.50	41.10	6,251.9	135.1	107.1	172.4	38.42
6,352.0	3.00	99.00	6,347.9	135.0	109.9	174.0	39.14
6,447.0	2.20	94.00	6,442.8	134.5	114.1	176.4	40.33
6,541.0	2.30	73.90	6,536.7	134.9	117.7	179.0	41.12
6,636.0	2.70	42.80	6,631.6	137.0	121.1	182.9	41.47
6,731.0	3.30	33.70	6,726.5	140.9	124.1	187.8	41.37
6,826.0	2.50	40.10	6,821.4	144.8	127.0	192.6	41.25
6,920.0	3.30	38.10	6,915.3	148.5	130.0	197.4	41.19
7,015.0	3.10	27.00	7,010.1	152.9	132.8	202.6	40.97
7,110.0	2.90	22.20	7,105.0	157.5	134.9	207.3	40.59
7,204.0	3.60	18.70	7,198.8	162.5	136.8	212.3	40.09
7,299.0	3.30	23.60	7,293.7	167.8	138.8	217.8	39.60
7,395.0	2.90	24.90	7,389.5	172.5	140.9	222.8	39.25



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7,489.0	3.10	24.90	7,483.4	177.0	143.0	227.5	38.94
7,584.0	4.20	34.70	7,578.2	182.2	146.1	233.5	38.72
7,678.0	2.80	16.50	7,672.0	187.2	148.7	239.1	38.46
7,773.0	3.20	22.30	7,766.9	191.9	150.3	243.8	38.08
7,868.0	3.40	36.40	7,861.7	196.6	153.0	249.1	37.89
7,962.0	3.00	39.20	7,955.6	200.8	156.2	254.4	37.89
8,057.0	3.30	35.00	8,050.5	204.9	159.4	259.6	37.87
8,152.0	1.80	25.90	8,145.4	208.5	161.6	263.8	37.78
8,247.0	2.10	41.40	8,240.3	211.1	163.4	267.0	37.73
8,342.0	4.40	29.80	8,335.1	215.6	166.4	272.3	37.65
8,437.0	4.40	21.40	8,429.9	222.2	169.5	279.4	37.34
8,532.0	5.20	33.90	8,524.5	229.1	173.2	287.2	37.09
8,626.0	4.00	36.70	8,618.2	235.3	177.6	294.8	37.04
8,720.0	2.90	31.60	8,712.1	240.0	180.8	300.4	36.99
8,815.0	3.10	44.60	8,806.9	243.8	183.8	305.4	37.01
8,910.0	2.30	70.10	8,901.8	246.3	187.4	309.5	37.27
9,005.0	2.80	58.30	8,996.7	248.2	191.2	313.3	37.61
9,100.0	2.60	60.00	9,091.6	250.5	195.0	317.5	37.91
9,195.0	2.20	59.40	9,186.5	252.5	198.5	321.1	38.17
9,290.0	2.70	56.00	9,281.5	254.7	201.9	325.0	38.41
9,385.0	2.50	58.60	9,376.4	257.0	205.5	329.1	38.65
9,480.0	1.90	58.40	9,471.3	258.9	208.6	332.5	38.86
9,574.0	2.20	53.10	9,565.2	260.8	211.4	335.7	39.03
9,608.9	2.11	50.09	9,600.1	261.6	212.4	337.0	39.08
B.B. Whitesnake 20-21 W2BC Fee 1H							
9,651.0	2.00	46.10	9,642.2	262.6	213.5	338.5	39.12
9,697.0	2.90	62.70	9,688.1	263.7	215.2	340.3	39.21



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9,729.0	6.00	70.60	9,720.0	264.6	217.5	342.5	39.41
9,761.0	10.10	75.60	9,751.7	265.9	221.8	346.2	39.83
9,792.0	13.10	75.40	9,782.1	267.4	227.8	351.3	40.42
9,824.0	15.90	75.50	9,813.1	269.5	235.5	357.9	41.16
9,856.0	18.20	78.60	9,843.6	271.5	244.7	365.5	42.02
9,887.0	20.60	83.10	9,872.9	273.2	254.8	373.6	43.01
9,919.0	22.80	87.40	9,902.6	274.1	266.6	382.4	44.21
9,951.0	25.90	88.90	9,931.8	274.5	279.8	392.0	45.55
9,982.0	29.50	89.60	9,959.2	274.7	294.2	402.5	46.96
10,014.0	32.20	88.60	9,986.7	275.0	310.6	414.9	48.48
10,045.0	35.50	88.80	10,012.4	275.4	327.9	428.2	49.98
10,077.0	39.70	90.10	10,037.8	275.5	347.4	443.4	51.58
10,108.0	42.30	91.70	10,061.2	275.2	367.7	459.3	53.19
10,140.0	45.10	92.00	10,084.3	274.5	389.8	476.8	54.85
10,172.0	49.20	92.20	10,106.1	273.6	413.3	495.7	56.49
10,203.0	52.30	91.90	10,125.7	272.8	437.3	515.4	58.04
10,235.0	54.10	91.00	10,144.8	272.1	462.9	536.9	59.55
10,267.0	56.70	90.20	10,163.0	271.9	489.2	559.7	60.94
10,298.0	60.70	89.60	10,179.1	271.9	515.7	583.0	62.20
10,323.0	63.90	88.80	10,190.7	272.2	537.8	602.8	63.15
10,387.8	69.34	88.28	10,216.4	273.7	597.3	657.0	65.38
LP Whitesnake 20-21 W2BC Fee 1H							
10,398.0	70.20	88.20	10,220.0	274.0	606.8	665.8	65.70
10,429.0	73.20	86.80	10,229.7	275.3	636.2	693.2	66.60
10,461.0	74.60	86.60	10,238.6	277.1	666.9	722.2	67.44
10,492.0	75.70	86.40	10,246.5	278.9	696.8	750.6	68.18
10,524.0	76.20	86.20	10,254.3	280.9	727.8	780.1	68.89



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MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	Closure Distance (usft)	Closure Azimuth (°)
10,555.0	79.80	87.80	10,260.7	282.5	758.1	809.0	69.56
10,587.0	81.60	87.60	10,265.9	283.8	789.6	839.1	70.23
10,619.0	81.90	88.00	10,270.5	285.0	821.3	869.3	70.86
10,650.0	81.90	88.20	10,274.9	286.0	852.0	898.7	71.44
10,682.0	82.80	89.60	10,279.1	286.6	883.7	929.0	72.03
10,713.0	85.80	89.70	10,282.2	286.8	914.5	958.4	72.59
10,808.0	89.60	92.10	10,286.0	285.3	1,009.4	1,048.9	74.22
10,902.0	87.10	91.40	10,288.7	282.5	1,103.3	1,138.9	75.64
10,997.0	90.80	94.60	10,290.5	277.5	1,198.1	1,229.8	76.96
11,093.0	89.00	94.40	10,290.6	269.9	1,293.8	1,321.7	78.21
11,188.0	85.20	91.80	10,295.4	264.8	1,388.5	1,413.6	79.20
11,283.0	87.80	89.00	10,301.2	264.2	1,483.3	1,506.7	79.90
11,377.0	89.10	88.40	10,303.8	266.3	1,577.3	1,599.6	80.42
11,473.0	87.50	87.50	10,306.6	269.7	1,673.2	1,694.8	80.84
11,568.0	85.90	85.10	10,312.1	275.8	1,767.8	1,789.2	81.13
11,664.0	90.30	87.20	10,315.3	282.3	1,863.5	1,884.8	81.39
11,758.0	91.40	87.20	10,313.9	286.9	1,957.4	1,978.3	81.66
11,853.0	92.70	92.60	10,310.5	287.0	2,052.3	2,072.3	82.04
11,948.0	89.40	92.60	10,308.7	282.7	2,147.2	2,165.7	82.50
12,044.0	88.50	90.50	10,310.5	280.1	2,243.1	2,260.5	82.88
12,139.0	87.00	93.20	10,314.2	277.1	2,338.0	2,354.3	83.24
12,234.0	88.70	90.40	10,317.8	274.1	2,432.8	2,448.2	83.57
12,329.0	85.60	87.50	10,322.5	275.8	2,527.7	2,542.7	83.77
12,423.0	87.80	86.30	10,327.9	280.9	2,621.4	2,636.4	83.88
12,519.0	87.80	87.40	10,331.6	286.2	2,717.2	2,732.2	83.99
12,551.0	89.50	88.90	10,332.4	287.2	2,749.1	2,764.1	84.04
12,582.0	87.70	84.80	10,333.1	288.9	2,780.1	2,795.0	84.07



Microsoft
MWD Surveys



Company: Mewbourne Oil Company
Project: Eddy County, N.M. Nad (83)
Site: Section 20-21-23S-28E Whitesnake 20-21 W2BC
Well: Whitesnake 20-21 W2BC Fee 1H
Wellbore: Original Hole
Design: Original Hole

Local Co-ordinate Reference: Well Whitesnake 20-21 W2BC Fee 1H
TVD Reference: 3049 + 27 @ 3076.0usft (Patterson 231)
MD Reference: 3049 + 27 @ 3076.0usft (Patterson 231)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: Stryker_EDM

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	Closure Distance (usft)	Closure Azimuth (°)
12,615.0	87.60	86.00	10,334.5	291.5	2,812.9	2,828.0	84.08
12,646.0	89.10	89.60	10,335.4	292.7	2,843.9	2,858.9	84.12
12,678.0	91.30	91.80	10,335.3	292.3	2,875.9	2,890.7	84.20
12,709.0	91.30	92.70	10,334.6	291.1	2,906.9	2,921.4	84.28
12,741.0	91.30	93.60	10,333.8	289.4	2,938.8	2,953.0	84.38
12,773.0	90.50	93.20	10,333.3	287.5	2,970.7	2,984.6	84.47
12,805.0	89.70	93.30	10,333.3	285.7	3,002.7	3,016.3	84.57
12,836.0	89.60	95.40	10,333.5	283.3	3,033.6	3,046.8	84.66
12,868.0	88.30	94.70	10,334.0	280.5	3,065.5	3,078.3	84.77
12,878.4	88.10	94.67	10,334.4	279.6	3,075.8	3,088.5	84.81

Point

12,899.0	87.70	94.60	10,335.1	278.0	3,096.4	3,108.8	84.87
12,994.0	87.20	95.40	10,339.4	269.7	3,190.9	3,202.3	85.17
13,088.0	87.60	96.00	10,343.6	260.4	3,284.3	3,294.6	85.47
13,184.0	88.40	95.40	10,347.0	250.9	3,379.8	3,389.1	85.76
13,278.0	86.50	94.00	10,351.1	243.2	3,473.4	3,481.9	86.00
13,373.0	88.40	90.40	10,355.4	239.5	3,568.2	3,576.2	86.16
13,467.0	87.30	88.90	10,358.9	240.1	3,662.1	3,670.0	86.25
13,561.0	87.00	87.40	10,363.6	243.1	3,756.0	3,763.8	86.30
13,656.0	90.20	88.20	10,365.9	246.8	3,850.8	3,858.7	86.33
13,751.0	88.50	88.80	10,367.0	249.3	3,945.8	3,953.7	86.39
13,846.0	88.90	89.80	10,369.1	250.4	4,040.8	4,048.5	86.45
13,941.0	87.80	89.60	10,371.9	250.9	4,135.7	4,143.3	86.53
14,036.0	86.70	89.40	10,376.4	251.7	4,230.6	4,238.1	86.59
14,130.0	86.60	89.20	10,381.9	252.9	4,324.4	4,331.8	86.65
14,225.0	86.90	83.30	10,387.3	259.1	4,419.0	4,426.6	86.64
14,319.0	92.00	85.90	10,388.2	267.9	4,512.6	4,520.5	86.60



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North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: Stryker_EDM

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	Closure Distance (usft)	Closure Azimuth (°)
14,414.0	90.50	88.00	10,386.1	273.0	4,607.4	4,615.5	86.61
14,509.0	88.90	90.30	10,386.6	274.4	4,702.4	4,710.4	86.66
14,572.0	83.90	87.30	10,390.6	275.7	4,765.2	4,773.2	86.69
14,603.0	83.00	87.10	10,394.1	277.2	4,796.0	4,804.0	86.69
14,635.0	87.10	88.50	10,396.9	278.4	4,827.8	4,835.9	86.70
14,667.0	89.90	88.20	10,397.7	279.4	4,859.8	4,867.8	86.71
14,699.0	89.80	88.40	10,397.8	280.3	4,891.8	4,899.8	86.72
14,730.0	92.00	88.80	10,397.3	281.1	4,922.8	4,930.8	86.73
14,762.0	92.70	90.60	10,396.0	281.2	4,954.8	4,962.7	86.75
14,794.0	95.00	93.30	10,393.9	280.1	4,986.7	4,994.5	86.78
14,825.0	94.10	93.30	10,391.4	278.4	5,017.5	5,025.2	86.82
14,857.0	94.00	93.30	10,389.1	276.5	5,049.4	5,056.9	86.87
14,888.0	92.80	93.20	10,387.3	274.8	5,080.3	5,087.7	86.90
14,919.0	92.30	93.70	10,385.9	272.9	5,111.2	5,118.5	86.94
14,951.0	91.00	94.40	10,385.0	270.6	5,143.1	5,150.2	86.99
14,983.0	88.10	93.90	10,385.3	268.3	5,175.0	5,182.0	87.03
15,014.0	85.10	93.30	10,387.1	266.4	5,205.9	5,212.7	87.07
15,046.0	85.60	93.50	10,389.7	264.5	5,237.7	5,244.4	87.11
15,078.0	85.50	92.80	10,392.2	262.7	5,269.6	5,276.1	87.15
15,131.0	85.60	92.80	10,396.3	260.2	5,322.4	5,328.7	87.20
15,195.0	85.60	92.80	10,401.2	257.0	5,386.1	5,392.2	87.27

15195' MD Projected to Bit - PBHL Whitesnake 20-21 W2BC Fee 1H