



Devon

PATHFINDER
A Schlumberger Company

WELL	Devon Harroun Trust 31-30 #3H	FIELD	NM Eddy County (NAD 83)	STRUCTURE	
Magnetic Parameters	Dip: 66.01° Model: BCKM 2012 Mag Dec: 7.73°	Date: October 29, 2012 PE: 48433.747	Surface Location Lat: N 32 15 16.491 Lon: W 104 1 40.654	NAD83 New Mexico State Plane, Bottom Zone, UTM East Northing: 456706.30 NUS Easting: 635736.00 NUS Datum: 8.123° Scale Factor: 0.99991928	Miscellaneous Plan: Harroun Trust 31-30 #3H TVD Ref: KSL/NEC 1.6 above 1 Plan: REVISED 29-OCT-12 Entry Date: October 29, 2012

Legend

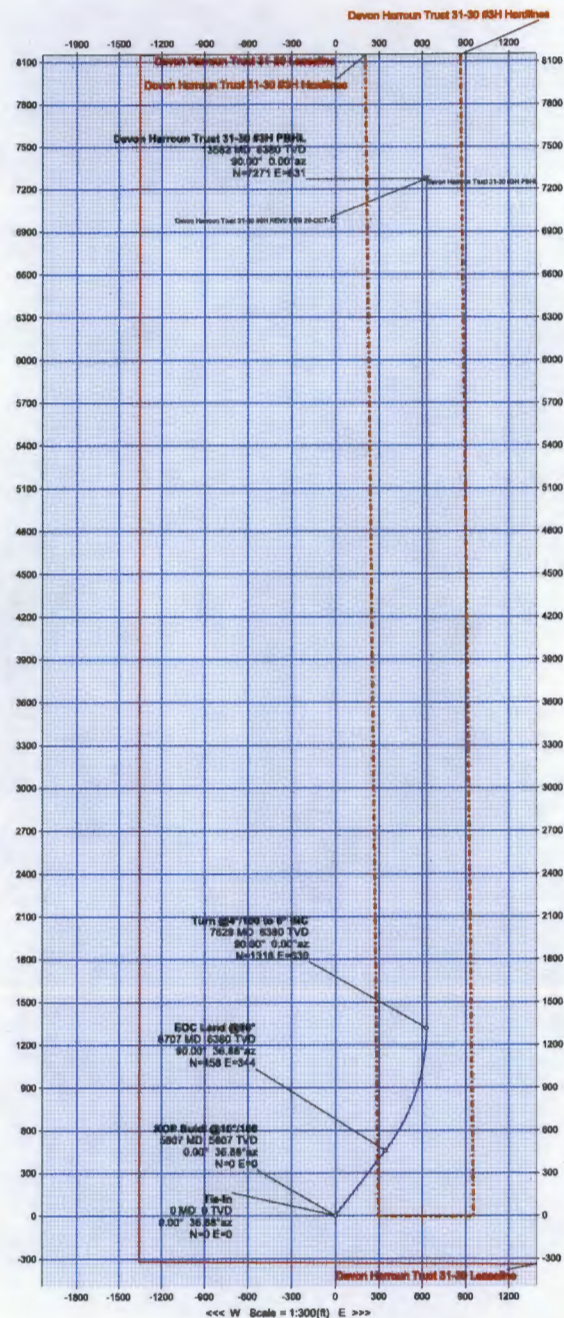
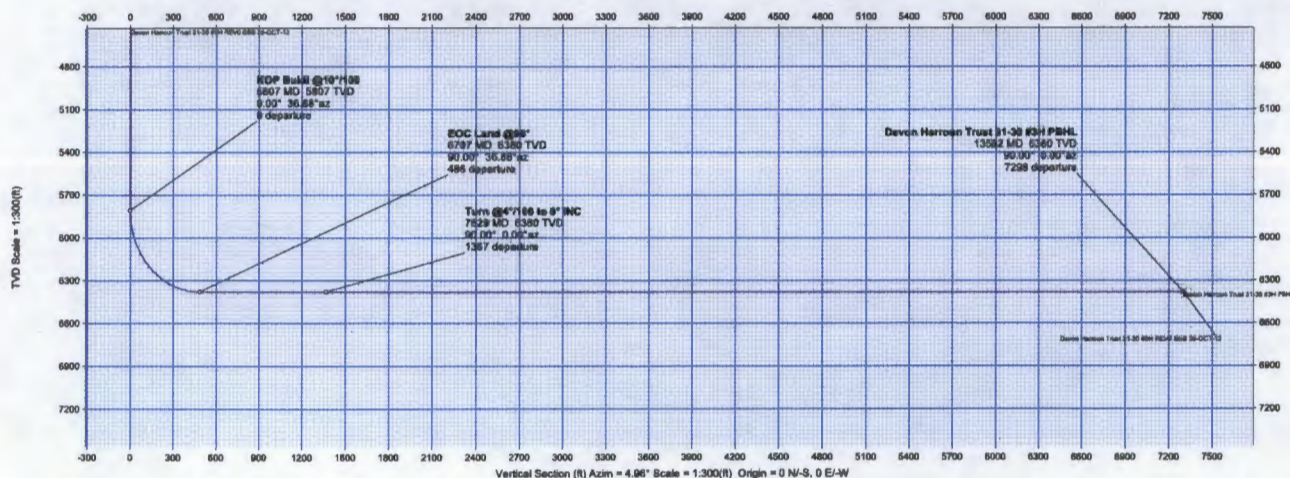
Devon Harroun Trust 31-30 #3H Rev'd 29-OCT-12
Devon Harroun Trust 31-30 #3H PBL
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Oil Conservation Division
Case No.
Exhibit No.



Grid North
T at Cor (M-10 7.384°)
Mag Dec (7.73°)
Grid North (0.999°)

Critical Points													
Comments	Survey MD(ft)	Inclination(deg)	Azimuth(deg)	TVD(ft)	Sub-Sea TVD	VS(ft)	NS(ft)	EW(ft)	Latitude(deg)	Longitude(deg)	Easting(ftUS)	Northing(ftUS)	Closure(ft)
Tie-In	0.00	0.00	36.88	0.00	-2982.10	0.00	0.00	0.00	N 32 15 18.691	W 104 1 40.664	635736.00	456706.30	0.00
KOP Build @10°/100	5807.04	0.00	36.88	5807.04	2824.94	0.00	0.00	0.00	N 32 15 18.691	W 104 1 40.664	635736.00	456706.30	0.00
EOC Land @90°	6707.04	90.00	36.88	6380.00	3387.90	486.32	458.31	343.86	N 32 15 23.216	W 104 1 36.644	636079.83	457164.57	572.96
Turn @4°/100 to 0° INC	7628.93	90.00	0.00	6380.00	3387.90	1367.40	1317.83	630.49	N 32 15 31.713	W 104 1 33.278	636566.43	458024.02	1460.86
Devon Harroun Trust 31-30 #3H PBL	13582.20	90.00	0.00	6380.00	3387.90	7298.43	7271.10	630.95	N 32 16 30.621	W 104 1 33.074	636566.90	463976.80	7298.43



Drawn By: Sam Bille
Date Created: October 29, 2012 11:34:53 AM
Checked By:
Approved By:
Approved Date: