



Devon

PATHFINDER
A Schlumberger Company

WELL	Devon Harroun Trust 31-30 #3H	FIELD	NM Eddy County (NAD 83)	STRUCTURE	
Magnetic Parameters		Surf Location	NAD83 New Mexico State Plane, Bottom Zone, US Post		
Magn. Model	NOON 2012	Lat	N 31 15 18.691	Northings	40506.38 NUS
Magn. Dec	7.732°	Long	W 104 1 40.664	Eastings	635736.00 EUS
				Scale Feet	63991130
Well Name	Devon Harroun Trust 31-30 #3H	Well Type	Oil Well	Well Status	Active
Well Depth	13582.20	Well Depth	13582.20	Well Depth	13582.20

Legend

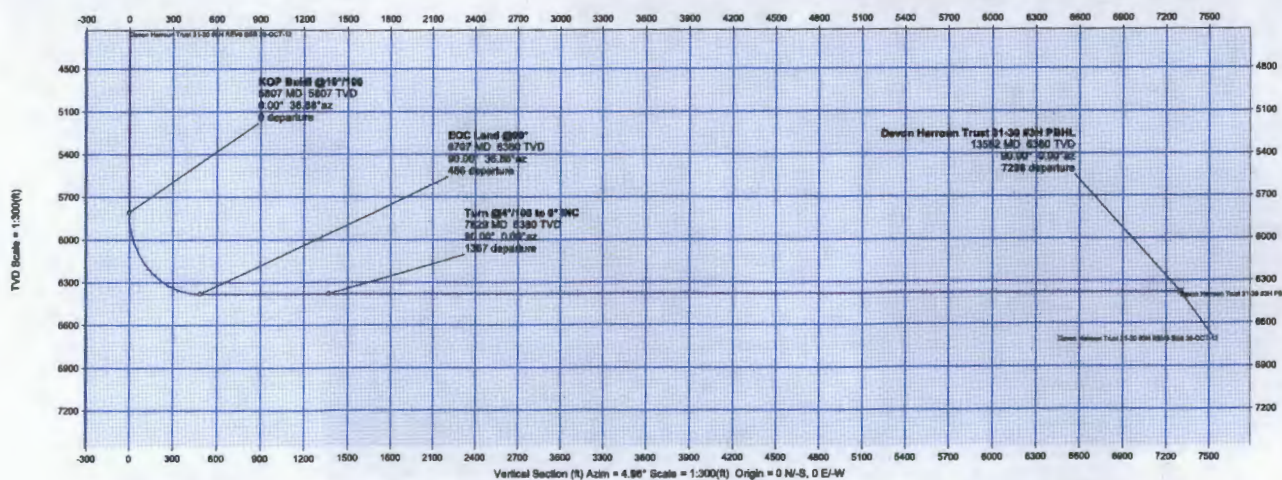
Devon Harroun Trust 31-30 #3H Well 30 OCT 12
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Oil Conservation Division
Case No. 14
Exhibit No. 14

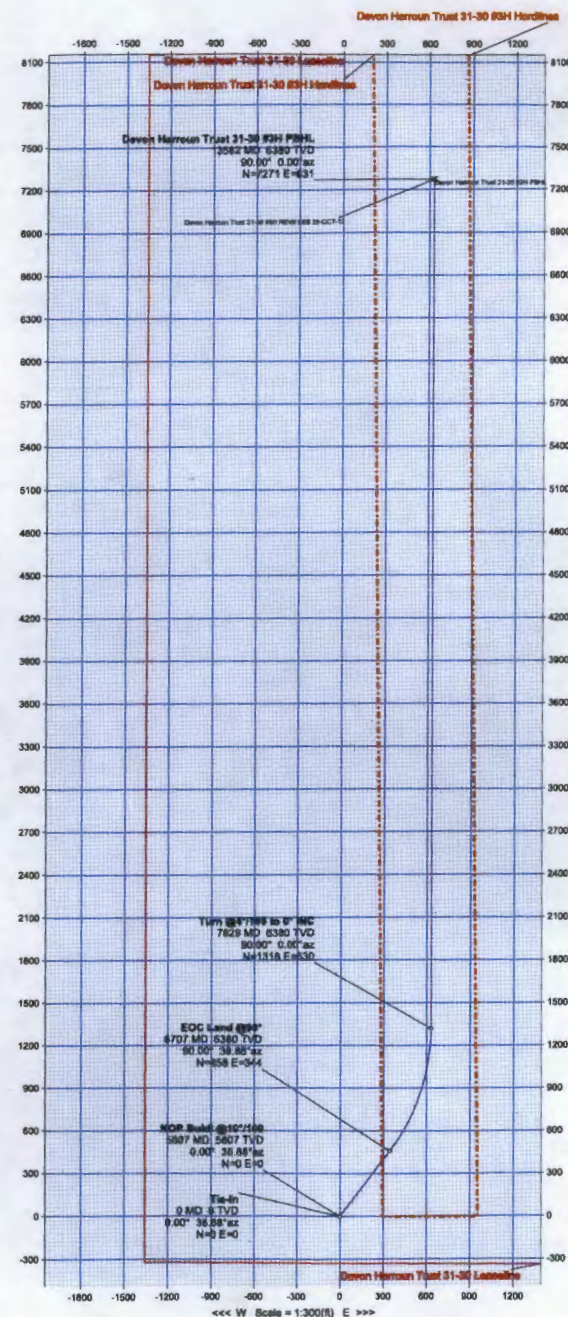


QAM State
Tie Line (NAD 83)
Mag Dec (7.732°)
QAM State (NAD 83)

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)	Eastings(ft)	Northings(ft)	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	3397.90	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	3397.90	1367.40	1317.83	630.49	N 32 15 31.713	W 104 1 33.278	636366.43	458024.02	1460.89
Devon Harroun Trust 31-30 #3H PBHL	13582.20	90.00	0.00	6380.00	3397.90	7298.43	7271.10	630.95	N 32 16 30.621	W 104 1 33.074	636366.90	463976.80	7298.43



Scale = 1:3000(ft) N-S



Drawn By: Sam Billa
Date Created: October 28, 2012 11:34:53 AM
Checked By:
Checked Date:
Approved By:
Approved Date: