

BLACKSPUR OIL CORP. N83

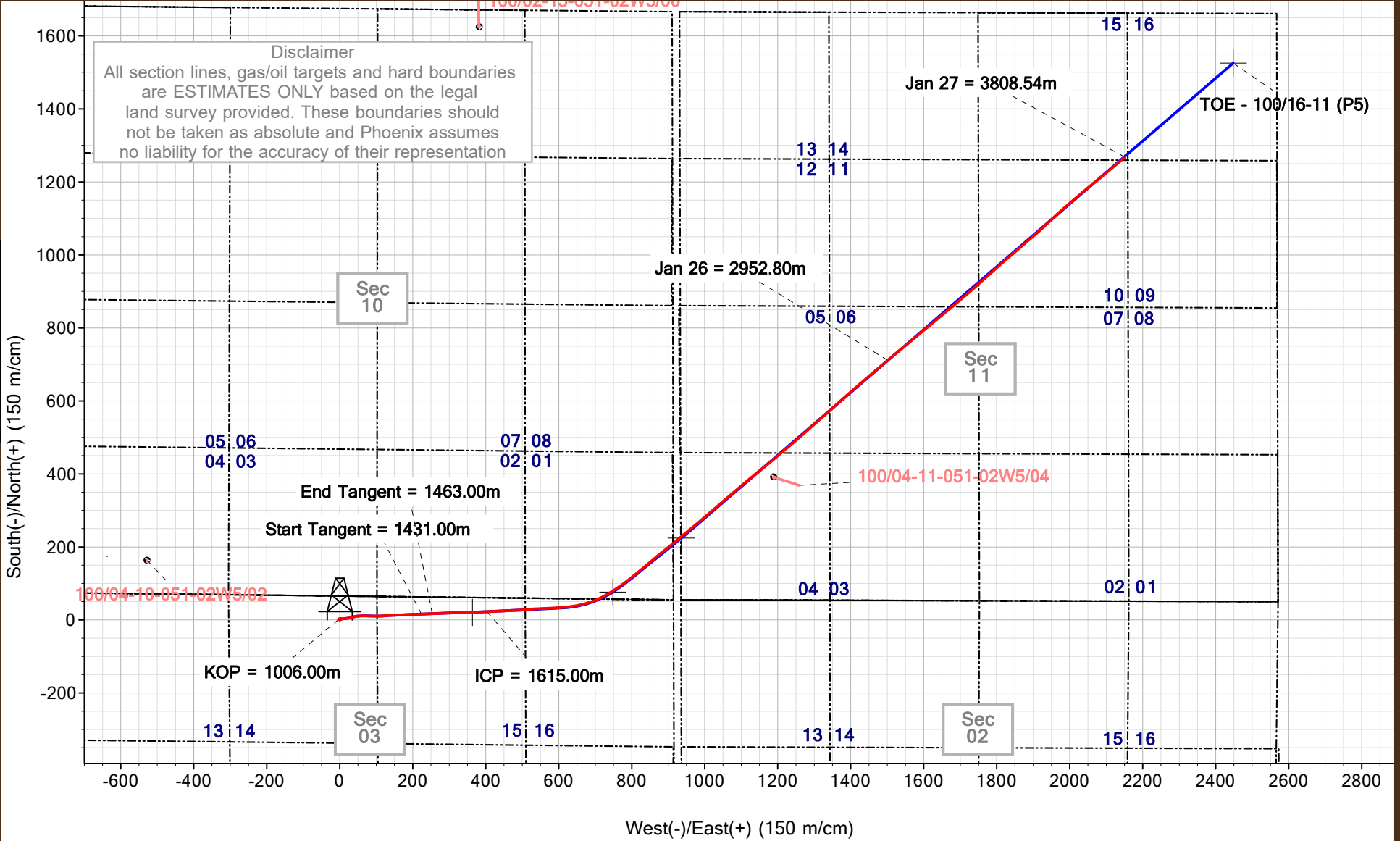
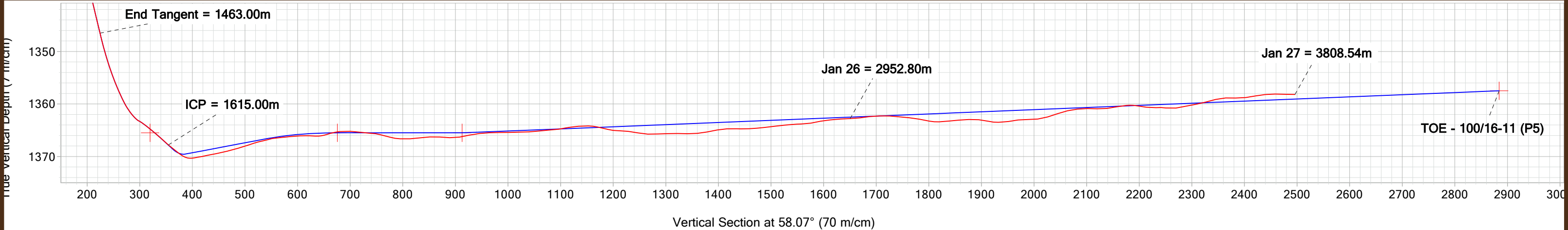
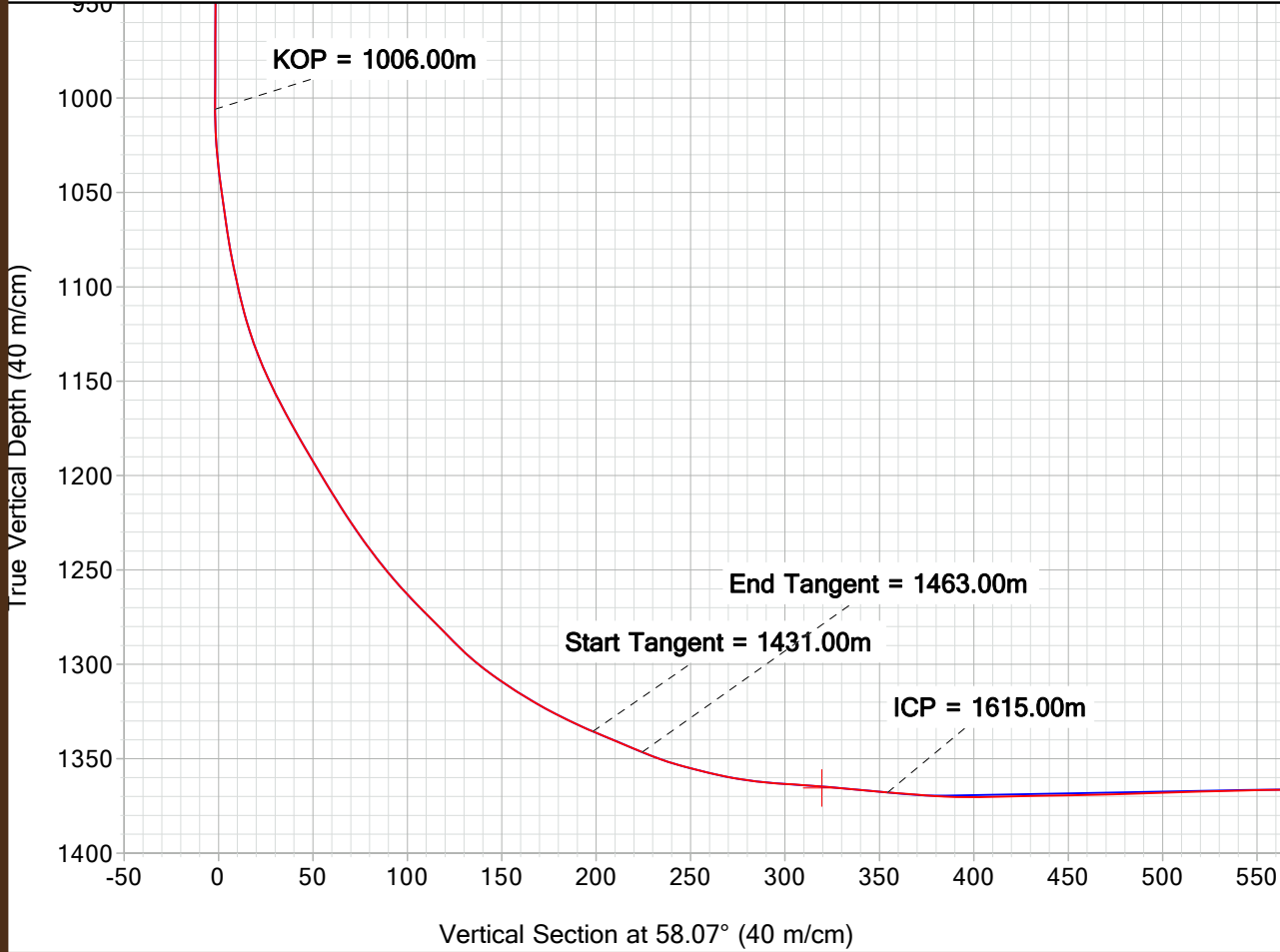
Project: Leduc-WB (NAD 83-Z11)
Site: 14-03-051-02W5
Well: BLACKSPUR HZ LEDUC-WB 16-11-51-2
Wellbore: 100/16-11-051-02W5/00
Design: 28333 Surveys
Well License #: 0502001



Ground Level (m): 742.01
Actual KB @ 747.51m (Horizon 43)

ANNOTATIONS

MD	Inc	Azi	TVD	+N/-S	+E/-W	VSec	Departure	Annotation
5.50	0.00	0.00	5.50	0.00	0.00	0.00	0.00	KB-GL = 5.50m
271.00	1.20	297.90	270.96	2.64	1.05	2.28	4.46	Surf. Csg. = 271.00m
1006.00	0.35	75.97	1005.92	1.30	-2.96	-1.82	11.65	KOP = 1006.00m
1431.00	69.54	88.02	1335.54	15.95	223.62	198.22	239.39	Start Tangent = 1431.00m
1463.00	70.37	87.85	1346.55	17.19	253.64	224.36	269.43	End Tangent = 1463.00m
1615.00	85.80	87.60	1367.82	22.65	403.47	354.41	419.37	ICP = 1615.00m
2952.80	90.10	49.60	1362.82	711.18	1501.57	1650.51	1756.97	Jan 26 = 2952.80m
3808.54	90.10	49.00	1358.20	1268.08	2150.99	2496.21	2612.63	Jan 27 = 3808.54m



SURFACE LOCATION	LOCAL COORDINATES
Datum: North American Datum 1983 Zone: Zone 11N (120 W to 114 W) Northing: 5918259.20 Easting: 685392.50 Latitude: 53° 22' 51.065 N Longitude: 114° 12' 45.341 W	Surface Co-ordinates 65m S of N Boundary 711.4m E of W Boundary, Sec 3