

## LAS REPORT

alcor2.las (CWLS log ASCII Standard -VERSION 2.0)

## LAS well

Mnemonic	Description	Unit	Value	
STRT	START DEPTH	F	8300.00	
STOP	STOP DEPTH	F	10799.50	
STEP	STEP DEPTH	F	0.50	
NULL	NULL VALUE		-999.25	
FLD	FIELD NAME		Alcor	
DOE	DOE NUMBER			
SRVC	CONTRACTOR		Nabors	
DCON	DIRECTNL CONTR		Spery Drilling Services	
PROV	PROVINCE		Alaska	
STAT	STATE NAME		Alaska	
REGN	REGION		US Northern	
MWDS	MWD SHOP		Prudhoe Bay	
CTRY	COUNTRY NAME		USA	
JOBN	JOB TICKET NUMB		AK-MW-000985348	
RIG	RIG NAME		Nabors 105E	
BASE	LOGGING EQUIPMENT BASE LOCATION		Alaska	
CNTY	COUNTY NAME		North Slope Borough	
UNIT	LOGGING EQUIPMENT ID		117	
SPUD	SPUD DATE		16-Jun-12	
PDAT	PERMANENT DATUM		Mean Sea Level	
DMF	DRILL MEAS FROM		Drill Floor	
STIM	START TIME		10.03.44 16-Jun-12	
DATE	END TIME		10.03.44 09-Aug-12	
DMOD	DRILL MOD DESC		Drill Model	
SVYD	SURVEY DESC		Survey	
ILTD	INTERP LTH DESC		Lithology	
FTOP	FORM TOPS DESC		Formation Tops	
WELL	WELL NAME		Alcor 1	
COMP	COMPANY		Great Bear Petroleum, LLC	
SON	JOB NUMBER		AK-XX-0009285348	
GCDE	GEO COORD DESC		Generic Lat/Long's, Degrees, -180 ==> +180	
GGSY	GEO GRID SYS		LL	
GREF	GEO REFERENCE		Ellipsoid World Geodetic System	
MMDL	MAGNETIC MODEL	bggm2011.dat		

Mnemonic	Description	Unit	Value		
MMDD	MAG DATA DATE		15 June, 2012		
MDS	MAG DATA SOURCE		Win MagUTM		
LLGR	LLGROUP		Latitude/Longitude		
UWI	UNIQUE WELL IDENTIFIER		50-223-20026-00		
API	API NUMBER		50-223-20026-00		
TOWN	TOWNSHIP		7N		
SECT	SECTION		5		
RANG	RANGE		14E		
LOC	LOCATION				
LMF	LOG MEASURED FROM		Drill Floor		
LATI	LATITUDE	deg	69.99		
LONG	LONGITUDE	deg	-148.68		
TVDS	TVDSS CORRECTN	ft	186.00		
EGL	GROUND ELEVATION	ft	163.70		
WDMS	WD ELEV	ft	0.00		
WHNS	WELL HEAD N/S	ft	0.00		
WHEW	WELL HEAD E/W	ft	0.00		
UTMX	UTM X	ft	665672.50		
UTMY	UTM Y	ft	5847838.50		
DFWL	DISTANCE FWL	ft	652.00		
DFSL	DISTANCE FSL	ft	2542.00		
EPD	ELEVATION	ft	0.00		
APD	DEPTH ABOVE PD	ft	186.00		
SDEP	START DEPTH	ft	102.00		
TDD	TOTAL DEPTH (DRILLER)	ft	10812.00		
VSDR	VERT SEC DIRECT	deg	208.39		
MFLD	MAGNETIC FIELD	nT	57631.00		
MDIP	MAGNETIC DIP	deg	80.82		
GVFD	GRAVITY FIELD	g	1.00		
MDEC	MAGNETIC DECL	deg	20.87		
GRDC	GRID CORRECTION	deg	1.24		
AZTC	AZM TOTAL CORR	deg	20.87		
MMDE	MAGUTM CALC DEP	ft	-21.00		
AGAP	AIR GAP	ft	22.30		

Mnemonic	Description	Unit	Value
RCST	RIG COST	\$/da	1.00
EKB	KB ELEVATION	ft	0.00
EDF	DF ELEVATION	ft	186.00
VSC	VS TO CLOSURE		0
WTYP	WELL TYPE		0
NREF	NORTH REFERENCE		1
HPTY	HOLE POS TYPE		0
MAGU	MAGUTM CHECKSUM		2279127

## LAS curves

