Explanation	Input Values	Unit of Measure/Format
SAP Equipment # (if known)		
Equipment Type	9707_Compressor Pkg	
Equipment Description	Waukesha/Ariel	
Maintenance Plant	CBA_Wapiti	choose from drop down
Area Level 3	unknown	choose from drop down
Plant/Battery/Well	CMP_Compressor Station	choose from drop down
Bottom Hole Location	•	·
Surface Location	11-17-065-07W6	
Process	CMP1_Compression	choose from drop down
Cost Centre		
SAP Superior Equipment # (if known)		
Equipment Status	SURP-Surplus	choose from drop down
Manufacturer	Enerflex	
Model	BTB Compressors	
A#	/	
Serial Number	/	
Skid ID#	16198	
Tech ID/P&ID	/	
Controllable Asset Indicator	Controllable Asset	choose from drop down
AUTO BYPASS CONTROL	/	
AUTO SPEED CONTROL	/	
ENVIRONMENT SKID PAN	/	
NUMBER OF STAGES	3	
OWNER	Conoco	
SUCTION PRESSURE CONTROL	/	
Packager	Enerflex	
Packager Unit #	9903	
PORTABLE/PERMANENT	PORTABLE	choose from drop down
Power Source	EXTERNAL	choose from drop down
SKID MOUNT (Y/N)	YES	choose from drop down

Has the unit been isolated from the		
process?	NO	choose from drop down
Method of Isolation: Double Block and		•
Bleed?		choose from drop down
Method of Isolation: Blinded?		choose from drop down
Has the unit been disconnected from the		
process?		
le: Spool Piece Removed	NO	choose from drop down
How was the unit preserved? Compression as per MOC 24014 Technical		
Bulletin 2009-05 Compressor Preservation		choose from drop down
How was the unit preserved? Has A&OI Specialist provided preservation support for vessels and other equipment		choose from drop down
How was the unit preserved?		
Additional comments/Free Text		

Additional Comments

Waukesha F18GL Ariel JGA-4 Bermac Control Panel Air X Changer Cooler Ronaco Building w Cavalier addition

Data Collected By	Data Collected On
Brian Baile	May 17/11

HOME	Data Camplet
HOME	Data Complete
9707 Compr Pkg	Yes
1601 Compr Cent	#REF!
1602 Comp Recip	Yes
1603 Comp Rotary	#REF!
8401 Turbine Gas	#REF!
3003 Electric Motor	#REF!
3202 Engine	Yes
9517 Vessel Coalescer	#REF!
9527 Vessel Filter	#REF!
9526 Separator	#REF!
4015 Acct Meter	#REF!
4117 Cooler	Yes
2814 Panel Control	Yes
1004 Building	Yes
4120 Exchanger Air Cooled	Yes
6803 Cylinder Comp	#REF!
9504 Scrubber	#REF!
9530 Comp Bottle	#REF!
1210 Blow Case	Yes
4006 Flow Meter Turbine	#REF!
4007 Flow Meter Ultrasonic	#REF!
4008 Flow Meter Venturi	#REF!
4009 Flow Meter PD	#REF!
4017 Meter Run Senior	#REF!
4018 Meter Run Junior	#REF!
4305 Transmitter (MVT)	#REF!
4316 Recorder Dryflow	#REF!
3003 Electric Motor (Comp Pkg Cooler)	#REF!
3101 Generator Electric	#REF!
4102 Exchanger Plate	#REF!
4304 Analyzer LEL	#REF!
4304 Analyzer H2S	#REF!
4304 Analyzer FIRE EYE	#REF!
4304 Analyzer O2	#REF!
4304 Analyzer CO2	#REF!
8402 Turbine Steam	#REF!
4016 Ref Mtr Pkg	#REF!
2832 Variable Speed Drive	#REF!
<u>1902 Crane</u>	#REF!
<u>1908 Hoist</u>	#REF!
1910 Trolley	#REF!
2841 UPS	#REF!
2903 Heater Electric	#REF!
9104 Valve Motor Opr	#REF!

Input Values Unit of Measure/Format Explanation SAP Equipment # (if known) 1602_Compressor Recip Equipment Type Equipment Description
Maintenance Plant Ariel CBA_Wapiti choose from drop down Area Level 3 unknown choose from drop down Plant/Battery/Well CMP_Compressor Station choose from drop down **Bottom Hole Location** 0 11-17-065-07W6 **Surface Location** Process CMP1_Compression choose from drop down Cost Centre SAP Superior Equipment # (if known) SURP-Surplus **Equipment Status** choose from drop down Manufacturer Ariel Model JGA-4 Α# Serial Number F 13775 Skid ID# 16198 Tech ID/P&ID choose from drop down Controllable Asset Indicator Controllable Asset CYLINDER STROKE LENGTH inches MAX ALLOWABLE ROD LOAD 20,000 MAXIMUM RATED RPM 1800

OWNER MIN OPERATING SPEED 900 RPM RATED HP @ SPEED 392 HP ROD DIAMETER inches Distance Piece Cmprtmnts (1/2) choose from drop down PISTON ROD MATERIAL Purged packings (Y/N) choose from drop down Service Medium (Swt / Sr / Ar) choose from drop down Water-cooled packings (Y/N) choose from drop down OIL TYPE Capacity Gross Volume BBL Has the unit been isolated from the NO process?

Method of Isolation: Double Block and choose from drop down Bleed? choose from drop down Method of Isolation: Blinded? choose from drop down Has the unit been disconnected from the

Has the unit peen disconnected from the process?

Ie: Spool Piece Removed

How was the unit preserved?

Compression as per MOC 24014 Technical Bulletin 2009-05 Compressor Preservation

How was the unit preserved?

Has A&Ol Specialist provided preservation support for vessels and other equipment
How was the unit preserved?

Additional comments/Free Text

	Additional Comments		
Stage 1	Stage 2	Stage 3	
Bore 8.875	4 1/8	6 1/8	
Stroke 3"	3"	3"	
MAWP 375	1125	635	
S/N C40682	C25484	C 39579	
VVP		VVP	

Data Complete Yes/No Yes

Home Pkg Page

MAXIMUM ROD LOAD COMPRESSION
MAXIMUM ROD LOAD TENSION
NUMBER OF STAGES
NUMBER OF THROWS

choose from drop down

choose from drop down

choose from drop down

Data Complete Yes/No Yes

Home Pkg Page

Explanation	Input Values	Unit of Measure/Format
SAP Equipment # (if known)		
Equipment Type	3202_Engine	
Equipment Description	Waukesha	
Maintenance Plant	CBA_Wapiti	choose from drop down
Area Level 3	unknown	choose from drop down
Plant/Battery/Well	CMP_Compressor Station	choose from drop down
Bottom Hole Location	0	·
Surface Location	11-17-065-07W6	
Process	CMP1_Compression	choose from drop down
Cost Centre	0	
SAP Superior Equipment # (if known)		
Equipment Status	SURP-Surplus	choose from drop down
Manufacturer	Waukesha	·
Model	F18GL	
A#	1	
Serial Number	C-61414/1	
Skid ID#	16198	
Tech ID/P&ID	/	
Controllable Asset Indicator	Controllable Asset	choose from drop down
AIR/FUEL RATIO CONTROLLER	/	·
CATALYTIC CONVERTER	/	
DETONATION SENSING MODULE	/	
ENGINE SHEAVE SIZE	/	inches
IGNITION MODULE	/	
LUBE OIL SPINNER FILTRATION	/	
MAX BOOST MIN VACUUM	/	
OIL MAKE & TYPE	/	
OWNER	Conoco	
RATED HP @ SPEED	392	
RATED RPM	1800	
SHAFT DIAMETER - DRIVER	1	inches
SPEC NO OR ARRANGEMENT	/	
Governor Manufacturer	1	
GOVERNOR MODEL	1	
GOVERNER SERIAL NUMBER	1	
Governor Type	/	choose from drop down
MIN OPERATING SPEED	/	RPM
Engine Oil Capacity	/	BBL
MAX. AMBIENT TEMPERATURE	/	C or F
SKID MOUNT Y-N	YES	choose from drop down

Has the unit been isolated from the		
process?	NO	choose from drop down
Method of Isolation: Double Block and		
Bleed?		choose from drop down
Method of Isolation: Blinded?		choose from drop down
Has the unit been disconnected from the		
process?		
le: Spool Piece Removed	NO	choose from drop down
How was the unit preserved?		
Compression as per MOC 24014 Technical		
Bulletin 2009-05 Compressor Preservation		choose from drop down
How was the unit preserved?		
Has A&OI Specialist provided preservation		
support for vessels and other equipment		choose from drop down
How was the unit preserved?		
Additional comments/Free Text		

Maukesha F18GL S/N C-61414/1 HP 392

Year 1998

Engine and Compressor lube oil tank 3/4 full

Data Complete Yes/No Yes

Explanation	Input Values	Input Values	Input Values
SAP Equipment # (if known)	mput values	mput values	mput values
Equipment Type	4117 Cooler	4117 Coolei	4117 Coolei
Equipment Description	1st Stage	2nd Stage	3rd Stage
Maintenance Plant	CBA Wapiti	CBA Wapit	CBA Wapit
Area Level 3	unknown	unknown	unknown
Plant/Battery/Well	CMP Compressor Station	CMP Compressor Station	CMP Compressor Station
Bottom Hole Location	0	O CIME_COMPLESSOR Station	O O
Surface Location	11-17-065-07W6	11-17-065-07W6	11-17-065-07W6
Process	CMP1_Compression	CMP1 Compressio	CMP1_Compressio
Cost Centre	0	0	0
SAP Superior Equipment # (if known)	U	0	0
Equipment Status	SURP-Surplus	SURP-Surplu	SURP-Surplu
Manufacturer			Air X Changei
Model	Air X Changer	Air X Changeı	All A Changel
A#		/	/
	004444 4/0	004444.2	004444.4
Serial Number Skid ID#	984441.1/2	984441.3	984441.4
	16198	16198	16198
Tech ID/P&ID	Ocaster Hebre Access	Operation II also A a series	/
Controllable Asset Indicator	Controllable Asset	Controllable Asset	Controllable Asset
Alternate Jur #	1	1	/
Alternate Province	1	1	/
AUXILIARY WATER SECTION	/	1	/
Blade Pitch Adjustable (Y/N)	/	/	/
CRN NUMBER	No A #	H 6838.213	H 6616.213
DATE COMMISSIONED	1999	1999	1999
ENGINE/MOTOR DRIVEN	Motor	Motor	Motor
FAN DIAMETER	1	1	1
FAN RPM	/	/	/
Flange Rating	/	/	/
Flange Rating UOM	/	/	/
Internal Access (Yes/No)	/	/	/
JACKET WATER SECTION	/	/	/
LOUVERS AUTO Y/N	/	/	1
MAX. AMBIENT TEMPERATURE	1	1	1
NO. OF COOLING BANKS	1	1	1
NO. OF FANS	/	/	1
NUMBER OF BLADES	/	/	1
OWNER	Conoco	Conocc	Conocc
Service Med, liq/gas/steam/air	GAS	GAS .	GAS
The second second			
Has the unit been isolated from the			
process?	NO	NO	NO
Method of Isolation: Double Block and			
Bleed?			
Method of Isolation: Blinded?			
Has the unit been disconnected from the			
process?			
le: Spool Piece Removed	NO	NO	NO
How was the unit preserved?			
How was the unit preserved?			
Compression as per MOC 24014 Technical			
Bulletin 2009-05 Compressor Preservation			
How was the unit preserved?			
Has A&OI Specialist provided preservation			
support for vessels and other equipment			
How was the unit preserved?			
Additional comments/Free Text			

				Add	itional Comments
	Stage 1	Stage 2	Stage 3	Stage 4	
S/N	984441.1/2	984441.3	984441.4	984441.5	
CRN	No#	H 6838.213	H 6616.213	K 7602.213	
Year	1999	1999	1999	1999	
MAWP PSI	14	655	655		
MAWT F	300	300	300		
Min WT F	-20	-20	-20		

Explanation	Input Values	Unit of Measure/Format
SAP Equipment # (if known)		
Equipment Type	2814_Panel Control	
Equipment Description	Control Panel	
Maintenance Plant	CBA_Wapiti	choose from drop down
Area Level 3	unknown	choose from drop down
Plant/Battery/Well	CMP_Compressor Station	choose from drop down
Bottom Hole Location	0	
Surface Location	11-17-065-07W6	
Process	CMP1_Compression	choose from drop down
Cost Centre	0	
SAP Superior Equipment # (if known)		
Equipment Status	SURP-Surplus	choose from drop down
Manufacturer	Ber Mac Instrumentation	
Model	99P708	
A#	/	
Serial Number	99-807P	
Skid ID#	16198	
Tech ID/P&ID	/	
Controllable Asset Indicator	Controllable Asset	choose from drop down
OWNER	Conoco	
PANEL APPLICATION	Compressor	comp, flare, control
Power Source (Engine or Extrn)	EXTERNAL	choose from drop down
PANEL_PNEUMATIC_ELECTRONIC	ELECTRONIC	choose from drop down
Has the unit been isolated from the		
process?		choose from drop down
Method of Isolation: Double Block and		
Bleed?		choose from drop down
Method of Isolation: Blinded?		choose from drop down
Has the unit been disconnected from the		·
_		

Method of Isolation: Blinded?

Method of Isolation: Blinded?
Has the unit been disconnected from the process?
Ie: Spool Piece Removed

How was the unit preserved?
Compression as per MOC 24014 Technical Bulletin 2009-05 Compressor Preservation

How was the unit preserved?
Has A&Ol Specialist provided preservation support for vessels and other equipment
How was the unit preserved?
Additional comments/Free Text

Additional Comments		
BerMac		
S/N 99-807P		
MODEL 99 P708		
Voltage 150		
Amps 5		

Data Complete Yes/No Yes

Explanation	Input Values	Unit of Measure/Format
SAP Equipment # (if known)	•	
Equipment Type	1004_Building	
Equipment Description	Building	
Maintenance Plant	CBA_Wapiti	choose from drop down
Area Level 3	unknown	choose from drop down
Plant/Battery/Well	CMP_Compressor Station	choose from drop down
Bottom Hole Location	0	
Surface Location	11-17-065-07W6	
Process	CMP1_Compression	choose from drop down
Cost Centre	0	
SAP Superior Equipment # (if known)		
Equipment Status	SURP-Surplus	choose from drop down
Manufacturer	Ronaco Metal Buildings	
Model	/	
A#	/	
Serial Number	/	
Skid ID#	16198	
Tech ID/P&ID	/	
Controllable Asset Indicator	Controllable Asset	choose from drop down
CRN NUMBER	/	
HVAC (Y/N)	NO	choose from drop down
Length	21'	indicate measurement
OWNER	Conoco	
PURPOSE	Shelter	
Service Med, liq/gas/steam/air	GAS	choose from drop down
SPRINKLER SYSTEM	NO	choose from drop down
STRUCTURE TYPE	Steel	·
WIDTH	14'	indicate measurement

Has the unit been isolated from the process?
Method of Isolation: Double Block and NO choose from drop down Bleed?
Method of Isolation: Blinded?
Has the unit been disconnected from the choose from drop down choose from drop down process? le: Spool Piece Removed NO choose from drop down How was the unit preserved? Compression as per MOC 24014 Technical Bulletin 2009-05 Compressor Preservation choose from drop down How was the unit preserved? Has A&OI Specialist provided preservation support for vessels and other equipment How was the unit preserved? choose from drop down Additional comments/Free Text

Additional Comments

Ronaco Metal Buildings
14'W X 21'L X 14'H
Lights, gas detection, fire detection
Addition
Cavalier Construction Corp
14'W X8'L X 8'H
NO lights or gas detection in addition

Data Complete Yes/No Yes

Explanation	Input Values	Unit of Measure/Format
SAP Equipment # (if known)	mput values	Offic of Micadardy of Mat
Equipment Type	4120 Exchanger Air Cooled	
Equipment Description	Air X Changer	
Maintenance Plant	CBA Wapiti	choose from drop down
Area Level 3	unknown	choose from drop down
Plant/Battery/Well	CMP Compressor Station	choose from drop down
Bottom Hole Location	0	choose from Grop down
Surface Location	11-17-065-07W6	
Process	CMP1 Compression	choose from drop down
Cost Centre	0	choose hem grep genn
SAP Superior Equipment # (if known)	<u> </u>	
Equipment Status	SURP-Surplus	choose from drop down
Manufacturer	Air X Changer	choose from Grop down
Model	93 VI	
A#	/	
Serial Number	984441	
Skid ID#	16198	
Tech ID/P&ID	10190	
Controllable Asset Indicator	Controllable Asset	chaosa from drop down
Alternate Jur #	Controllable Asset	choose from drop down
Alternate Jul # Alternate Province		
CRN NUMBER		
	1000	
DATE COMMISSIONED	1998	mm/dd/yyyy
INLET FLANGE SIZE	/	
INLET NOZZLE RATING	/	the same forms down down
Internal Access (Yes/No)	/	choose from drop down
MANWAY	/	choose from drop down
OUTLET FLANGE SIZE	/	
OWNER	Conoco	
Service Med, liq/gas/steam/air	/	choose from drop down
Has the unit been isolated from the		
	NO	ahaaaa faasa daasa daasa
process? Method of Isolation: Double Block and	NO	choose from drop down
		ahaaaa faasa daasa daasa
Bleed?		choose from drop down
Method of Isolation: Blinded? Has the unit been disconnected from the		choose from drop down
process?	NO	alasa a Cara da a da a da a da a da a da a d
le: Spool Piece Removed	NO	choose from drop down
How was the unit preserved?		
•		
Compression as per MOC 24014 Technical		
Bulletin 2009-05 Compressor Preservation		choose from drop down
Harry was the west areas and 10		
How was the unit preserved?		
Has A&OI Specialist provided preservation		
support for vessels and other equipment		choose from drop down
How was the unit preserved?		
Additional comments/Free Text		

Data Complete Yes/No Yes

Additional Comments				

Input Values Unit of Measure/Format Explanation SAP Equipment # (if known) **Equipment Type** 1210_Blow Case Equipment Description
Maintenance Plant blowcase CBA_Wapiti choose from drop down Area Level 3 unknown choose from drop down Plant/Battery/Well CMP_Compressor Station choose from drop down **Bottom Hole Location** 0 Surface Location Process 11-17-065-07W6 CMP1_Compression choose from drop down Cost Centre SAP Superior Equipment # (if known) SURP-Surplus **Equipment Status** choose from drop down Manufacturer Orban Industries Model 20X90X1440 A 0453978 Serial Number 00089HB Skid ID# 16198 Tech ID/P&ID Alternate Jur # Alternate Province Capacity Capacity UOM CRN NUMBER choose from drop down 9930.2 DATE COMMISSIONED 2000 mm/dd/yyyy DEMISTER PAD UNKNOWN choose from drop down DIAMETER DIAMETER TYPE OD choose from drop down DISCHARGE NOZZLE RATING Flange Rating Flange Rating UOM choose from drop down INLET FLANGE SIZE INLET NOZZLE RATING Internal Access (Yes/No) choose from drop down INTERNAL COATING LENGTH (IN) in (Seam to Seam) MANWAY NO choose from drop down MAWP Shell (kPa) kPa MAWT Shell 38 OUTLET FLANGE SIZE OWNER Conoco Service Med, liq/gas/steam/air Shell MDMT, C GAS choose from drop down -29 Has the unit been isolated from the process?
Method of Isolation: Double Block and NO choose from drop down Bleed? choose from drop down Method of Isolation: Blinded? choose from drop down Has the unit been disconnected from the process? le: Spool Piece Removed NO choose from drop down How was the unit preserved? Compression as per MOC 24014 Technical Bulletin 2009-05 Compressor Preservation choose from drop down How was the unit preserved? Has A&OI Specialist provided preservation support for vessels and other equipment choose from drop down How was the unit preserved?

Data Complete Yes/No Yes

Additional comments/Free Text				
Additional Comments				