



**CONTACT INFORMATION**

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EOG CANADA

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**EQUIPMENT**

CUSTOMER EQUIP NUM : G3608

SERIAL NUMBER : F33102

MODEL : JGC4\_ARIEL

MANUFACTURER : ARIEL

COMPANY NAME : EOG RESOURCES CALGARY

JOB SITE :

AREA:

REGION:

**SAMPLE INFORMATION**

COMPARTMENT NAME : COMPRESSOR

COMP SERIAL NUM :

COMPARTMENT MODEL :

LABEL#: 200389892

SHOP JOB NUM : 1913581

SAMPLE TYPE: OIL

SAMPLE SHIP TIME (days) : 11

SAMPLE LOCATION :

**No Action  
Required**

DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

LAB #

N030-50077-0376

PROCESS 3/17/2020

DATE

**WEAR/CONTAMINATION - ADDITIVES/FORMULATION**

SAMPLE DATE	SAMPLE ID	METER ( HR )	METER ON FLUID	FLUID CHANGE	FILTER CHANGE	Na	K	Si	Al	Fe	Cr	Pb	Cu	Sn	Ni	Ag	Ti	V	Zn	Ca	Mg	Ba	B	Mo	P
06-Mar-20	N030-50077-0376	76517	20625	N	Y	0	1	1	2	1	0	0	1	1	0	0	0	0	323	1330	5	1	107	0	283
05-Dec-19	N030-49351-0181	0	0	N	N	1	0	1	2	1	0	0	1	0	0	0	0	0	296	1300	5	0	116	0	284
11-Dec-18	N030-48352-0339	68481	12589	N	Y	2	0	1	3	1	0	0	1	0	0	0	0	0	327	1383	4	0	103	0	280
28-Nov-17	N030-47338-0074	59945	4053	N	Y	1	0	1	2	1	0	0	1	0	0	0	0	0	332	1362	5	1	83	1	283

**OIL FORMULATION - OIL CONDITION - OIL CONTAMINATION**

SAMPLE DATE	SAMPLE ID	METER ( HR )	METER ON FLUID	FLUID BRAND	FLUID TYPE	FLUID WEIGHT	FLUID CHANGE	FILTER CHANGE	V100	V40	VI	ST	OXI	SUL	NIT	A	F
06-Mar-20	N030-50077-0376	76517	20625	MOBIL	PEGASUS GM	40	N	Y	12.8	116.6	102	0	11	17	5	N	
05-Dec-19	N030-49351-0181	0	0	MOBIL	PEGASUS GM	40	N	N	13.1	117.0	106	0	11	17	5	N	
11-Dec-18	N030-48352-0339	68481	12589	MOBIL	PEGASUS GM	40	N	Y	13.2	123.1	101	0	11	17	5	N	
28-Nov-17	N030-47338-0074	59945	4053	MOBIL	PEGASUS GM	40	N	Y	12.8	132.6	87	0	11	16	5		N

**OIL CLEANLINESS**

SAMPLE DATE	SAMPLE ID	FLUID CHANGE	FILTER CHANGE	ISO	4µ	6µ	10µ	14µ	18µ	21µ	38µ	50µ	W
06-Mar-20	N030-50077-0376	N	Y	17/13/10	747	67	18	9	6	3	2	2	N
05-Dec-19	N030-49351-0181	N	N	14/12/9	147	30	6	3	1	1	0	0	N
11-Dec-18	N030-48352-0339	N	Y	21/20/17	17866	6401	2035	1009	578	378	44	15	N
28-Nov-17	N030-47338-0074	N	Y	17/15/11	667	173	46	18	8	6	1	1	

A = Antifreeze, Ag = Silver, Al = Aluminum, B = Boron, Ba = Barium, Ca = Calcium, Cr = Chromium, Cu = Copper, Fe = Iron, ISO = ISO Rating, K = Potassium, Mg = Magnesium, Mo = Molybdenum, NIT = Nitration, Na = Sodium, Ni = Nickel, OXI = Oxidation, P = Phosphorus, Pb = Lead, ST = Soot, SUL = Sulfation, Si = Silicon, Sn = Tin, Ti = Titanium, V = Vanadium, V100 = Viscosity@100C, V40 = Viscosity@40C, VI = Viscosity Index, W = Water, Zn = Zinc