GENERAL INFORMATION		
SUBMITTED DATE	08/13/2021	
ORDER #		
PUMPER/GAUGER		
LATITUDE	48.345002	
LONGITUDE	-103.040897	
CUSTOMER REPRESENTATIVE	MARLON HARRY	
UNIT DESIGNATION	1100-500-306	
API NUMBER		
UNIT SERIAL NUMBER	04135-320-0300	
GEAR REDUCER SERIAL NUMBER	97-93	
UNIT NOT IN OPERATION	NO	
UNIT NOT IN OPERATION DESCRIPTION		
UNIT NOT INSPECTED	NO	
UNIT NOT INSPECTED DESCRIPTION		
PRIMARY JOB TASK / PURPOSE FOR BEING ON-SITE	РМ	
MANUFACTURE DATE		
CURRENT INSPECTION DATE	8/13/2021 4:05:56 PM	
THIS IS A UNIT TRANSFER	NO	
NEXT INSPECTION ON		
BARCODE / ASSET NUMBER		
CUSTOMER SPECIFIC INFORMATION		
UNIT SHUT DOWN UPON ARRIVAL	NO	
UNIT SHUT DOWN FOR INSPECTION	NO	
THIS IS A NEW UNIT INSTALLATION	NO	

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GENERAL INFORMATION		
INSTALLATION DATE		
WEATHERFORD INSPECTOR	STONE, JAMES	
I HAVE REVIEWED THE ENERGY ISOLATION AND PREVENTATIVE MAINTENANCE TWIS AS APPLICABLE	YES	
NO	TES	
LIST ALL DETAILS OF THE INSPECTION, MAINTENANCE PROCEDURES OF NOTE	GEAR BOX SHEAVE HUB MISSING LADDER CAGE AND BELT GUARD HARDWARE MISSING LEFT TOP DRUM SEAL LEAKING	
FACILIT	Y SIGNS	
FACILITY SIGNS MISSING	REGULATED CONFINED SPACE	
SEALS AND	BEARINGS	
RIGHT TOP DRUM BEARING	GOOD CONDITION	
RIGHT TOP DRUM SEAL	GOOD CONDITION	
LEFT TOP DRUM BEARING	GOOD CONDITION	
LEFT TOP DRUM SEAL	REPAIR/REPLACE	
TOP SPROCKET BEARINGS	GOOD CONDITION	
TOP SPROCKET SEALS	GOOD CONDITION	
TRAVERSING MECHANISM BEARINGS	CONDITION REQUIRES UNIT SHUTDOWN	
TRAVERSING MECHANISM SEALS	CONDITION REQUIRES UNIT SHUTDOWN	
BRAKING SYSTEM		
EMERGENCY BRAKE ADJUSTMENTS MADE	GOOD, NO ADJUSTMENTS REQUIRED	
MANUAL BRAKE ADJUSTMENTS MADE	GOOD, NO ADJUSTMENTS REQUIRED	
BRAKE RODS FUNCTIONING PROPERLY	YES	
MANUAL BRAKE PAD THICKNESS	FAIR	
EMERGENCY BRAKE PAD THICKNESS	FAIR	
BRAKE ROTOR CONDITION	GOOD CONDITION	

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Pumping Unit Inspection #E214129-20210813160555

CUSTOMER	SERVICE LOCATION	LEASE	WELL NUMBER
ND Corporation	Ray, ND	ND yard	ND yard

BRAKING	G SYSTEM
EMERGENCY ACTUATOR OPERABLE	NO
MANUAL BRAKE TENSION	GOOD
EMERGENCY BRAKE TENSION	GOOD
PROXIMITY SENSOR AIR GAP	GOOD
GROUN	D LEVEL
LOAD BELT PINS AND KEEP BARS	GOOD CONDITION
BRIDLE / BANANA BAR	GOOD CONDITION
POLISHED ROD CONDITION	CONDITION REQUIRES UNIT SHUTDOWN
POLISHED ROD LINER CONDITION	NA
ROD ROTATOR INSTALLED	NO
ROD ROTATOR FUNCTIONAL	
AMPS ON UPSTROKE (ROD AMPS)	
AMPS ON DOWNSTROKE (WEIGHT AMPS)	
AMP OFFAGE	
UNIT BALANCE	NOT CHECKED
STROKES PER MINUTE	0.0
GAS ENGINE APPEARS TO BE STRAINING	
WEATHERFORD REPRESENTATIVE HAS BEEN CONTACTED	
CUSTOMER HAS BEEN CONTACTED	
ADDED COUNTERWEIGHT	NO
POUNDS OF WEIGHT ADDED	
UNIT OPERATING WITH VSD	NO
VSD MAKE	
PEAK LOAD SHOWN ON VFD	NOT SELECTED

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Pumping Unit Inspection #E214129-20210813160555

CUSTOMER	SERVICE LOCATION	LEASE	WELL NUMBER
ND Corporation	Ray, ND	ND yard	ND yard

GROUND LEVEL		
UNIT OPERATING IN RACE TRACK MODE/TRIM SPEED ENABLED	NA	
REVERSAL TOP OF STROKE SPM		
REVERSAL BOTTOM OF STROKE SPM		
UPSTROKE SPM		
DOWNSTROKE SPM		
MURPHY VIBRATION SENSOR	CONDITION REQUIRES UNIT SHUTDOWN	
SPEED SENTRY MODEL	P2.2	
OVERSPEED SET POINT	0.0	
UNDERSPEED SET POINT	0.0	
SPEED SENTRY MEMORY RECORDING	NO	
OVERSPEED SHUTDOWN	NOT WORKING	
UNDERSPEED SHUTDOWN	NOT WORKING	
CUSTOMER SPECIFIC SPEED SENTRY SHUTDOWN	NOT WORKING	
TOWER BASE TO SKID BOLTS	REPLACEMENT REQUIRED	
ELECTRIC MOTOR GREASED	NA	
RUBBER BOOT	REPAIR/REPLACE	
ROTAFLEX TOWER CONDITION	GOOD CONDITION	
OIL LEAKS	NONE	
OIL LEAKS OTHER DESCRIPTION		
CONFIRMED SET BACK DISTANCE(MEASURED FROM THE CENTER OF THE WELLBORE TO FRONT OF CONCRETE BASE WITH STRING LINE)	NOT CHECKED	
UNIT ALIGNMENT	IN ALIGNMENT	
UNIT LEVEL	LEVEL	
UPPER LADDER & CAGE CONDITION	GOOD CONDITION	

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GROUND LEVEL		
LOWER LADDER & CAGE CONDITION	GOOD CONDITION	
CARRIER BAR CONDITION	GOOD CONDITION	
TIE-DOWNS CONDITION	GOOD CONDITION	
CONCRETE BASE CONDITION	GOOD CONDITION	
NOSE PAD CONDITION	NA	
PIER CONDITION	NA	
I-BEAM CONDITION	NA	
LOAD BELT CONDITION (VISUAL VIEW FROM OUTSIDE OF UNIT)	GOOD CONDITION	
STRUCTUR	AL CRACKS	
ARE THERE STRUCTURAL CRACKS PRESENT?	NO	
IF PRESENT, HAVE STRUCTURAL CRACKS BEEN IDENTIFIED BY PAINT?		
DESCRIBE SPECIFIC LOCATION OF STRUCTURAL CRACK(S) (ADD IMAGES OF STRUCTURAL CRACKS PRESENT TO LAST PAGE OF INSPECTION)		
GEAR REDUCER BE	ARINGS/BUSHINGS	
LOW SPEED CONDITION	NEEDS FURTHER INSPECTION	
INTERMEDIATE SPEED CONDITION	NEEDS FURTHER INSPECTION	
HIGH SPEED CONDITION	NEEDS FURTHER INSPECTION	
GEAR REDUCER SEALS/GASKETS		
LOW SPEED CONDITION	NEEDS FURTHER INSPECTION	
INTERMEDIATE SPEED CONDITION	NEEDS FURTHER INSPECTION	
HIGH SPEED CONDITION	NEEDS FURTHER INSPECTION	
GEAR CONDITION		
LOW SPEED GEAR	NEEDS FURTHER INSPECTION	

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GEAR CONDITION		
LOW SPEED PINION	NEEDS FURTHER INSPECTION	
HIGH SPEED GEAR	NEEDS FURTHER INSPECTION	
HIGH SPEED PINION	NEEDS FURTHER INSPECTION	
OIL COI	NDITION	
OIL LEVEL	LOW	
OIL CONDITION	REQUIRES REPLACEMENT OF ALL OIL	
PRIME	MOVER	
TYPE (GAS/ELECTRIC)	ELECTRIC	
BRAND	WESTINGHOUSE	
MODEL		
SERIAL NUMBER	LPAC358	
FRAME NUMBER		
RPM	1180	
HORSEPOWER	150	
SHEAVE DIAMETER (INCHES)	14	
BELT CONDITION	SHOWING SIGNS OF WEAR	
SHAFT CONDITION	GOOD CONDITION	
SHAFT SIZE (INCHES)	3 3/8	
GEAR REDUCER SHEAVE CONDITION	GOOD CONDITION	
GEAR REDUCER SHEAVE DIAMETER (INCHES)	24	
GAS ENGINE OIL USED (GALLONS)		
GAS ENGINE OIL REQUIRED FILTERING		
OIL SAMPLE TAKEN	NO	

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Pumping Unit Inspection #E214129-20210813160555

CUSTOMER	SERVICE LOCATION	LEASE	WELL NUMBER
ND Corporation	Ray, ND	ND yard	ND yard

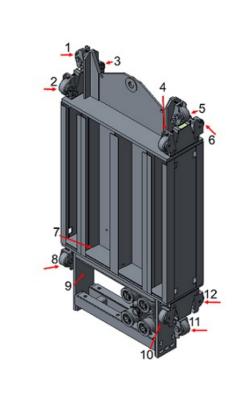
INSIDE (FRONT) COUNTERWEIGHT DOORS		
FRONT COUNTERWEIGHT ROTAFLEX DOORS CONDITION	GOOD CONDITION	
FRONT UPPER COUNTERWEIGHT ROTAFLEX DOORS CONDITION	GOOD CONDITION	
REMOVED SHIPPING BLOCKS BETWEEN TOWER BEAM AND COUNTERWEIGHT BOX DURING INSTALLATION		
OIL SUMP RESERVOIR	CLEANING AND NEW OIL REQUIRED	
PROPER OIL LEVEL OF SUMP	ADDITIONAL OIL REQUIRED	
SUMP OILING SYSTEM FREE OF OBSTRUCTIONS AND PROPERLY OILING	REPAIR REQUIRED	
INTERNAL LOAD BELT CONDITION AND CONNECTION TO WEIGHT BOX, LOAD BELT PINS	CONDITION REQUIRES UNIT SHUTDOWN	
BELT AND METAL SHAVINGS PRESENT INSIDE OF TOWER	NO	

Pumping Unit Inspection #E214129-20210813160555

CUSTOMER	SERVICE LOCATION	LEASE	WELL NUMBER
ND Corporation	Ray, ND	ND yard	ND yard

GUIDE WHEELS

GUIDE WHEEL #1 GOOD CONDITION GUIDE WHEEL #2 GOOD CONDITION GUIDE WHEEL #3 GOOD CONDITION GUIDE WHEEL #4 GOOD CONDITION GUIDE WHEEL #5 GOOD CONDITION GUIDE WHEEL #6 GOOD CONDITION GUIDE WHEEL #7 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #8 GUIDE WHEEL #9 GUIDE WHEEL #9 GUIDE WHEEL #10 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #11		GUIDE
GUIDE WHEEL #3 GOOD CONDITION GUIDE WHEEL #4 GOOD CONDITION GUIDE WHEEL #5 GOOD CONDITION GUIDE WHEEL #6 GOOD CONDITION GUIDE WHEEL #7 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #8 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #9 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #10 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #11 CONDITION REQUIRES UNIT SHUTDOWN	GUIDE WHEEL #1	GOOD CONDITION
GUIDE WHEEL #4 GOOD CONDITION GUIDE WHEEL #5 GOOD CONDITION GUIDE WHEEL #6 GOOD CONDITION CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #8 GUIDE WHEEL #8 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #9 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #10 CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN	GUIDE WHEEL #2	GOOD CONDITION
GUIDE WHEEL #5 GOOD CONDITION GUIDE WHEEL #6 GOOD CONDITION GUIDE WHEEL #7 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #8 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #9 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #10 CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN	GUIDE WHEEL #3	GOOD CONDITION
GUIDE WHEEL #6 GOOD CONDITION GUIDE WHEEL #7 CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #8 CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #10 CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN	GUIDE WHEEL #4	GOOD CONDITION
GUIDE WHEEL #7 GUIDE WHEEL #8 GUIDE WHEEL #8 GUIDE WHEEL #9 GUIDE WHEEL #10 CONDITION REQUIRES UNIT SHUTDOWN	GUIDE WHEEL #5	GOOD CONDITION
GUIDE WHEEL #7 GUIDE WHEEL #8 CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN GUIDE WHEEL #10 CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN	GUIDE WHEEL #6	GOOD CONDITION
GUIDE WHEEL #9 GUIDE WHEEL #9 GUIDE WHEEL #10 GUIDE WHEEL #11 CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT	GUIDE WHEEL #7	
GUIDE WHEEL #9 SHUTDOWN CONDITION REQUIRES UNIT SHUTDOWN CONDITION REQUIRES UNIT	GUIDE WHEEL #8	
SHUTDOWN CUIDE WHEEL #11 CONDITION REQUIRES UNIT	GUIDE WHEEL #9	
(=	GUIDE WHEEL #10	
	GUIDE WHEEL #11	
GUIDE WHEEL #12 CONDITION REQUIRES UNIT SHUTDOWN	GUIDE WHEEL #12	



COUNTERWEIGHT BOX		
COUNTERWEIGHT BOX IS PROPERLY ALIGNED INSIDE OF THE TOWER	NO	
SWIVEL SHAFT (INCHES)		
DRIVE SPROCKET (INCHES)		
DRIVE SPROCKET CONDITION	CONDITION REQUIRES UNIT SHUTDOWN	
LOAD BELT PIN AND SNAP RINGS CHECKED	CONDITION REQUIRES UNIT SHUTDOWN	
DRIVE CHAIN TENSION CHECKED	NO	
DRIVE CHAIN TENSION ADJUSTED	NOT REQUIRED	

Pumping Unit Inspection #E214129-20210813160555

CUSTOMER	SERVICE LOCATION	LEASE	WELL NUMBER
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COUNTERWEIGHT BOX			
DRIVE CHAIN SIDE TO SIDE DEFLECTION (IN INCHES)			
DRIVE CHAIN CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
SWIVEL SHAFT CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
CARRIAGE ASSEMBLY CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
FRONT CARRIAGE WHEELS CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
FRONT CARRIAGE WHEEL BEARINGS CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
VERIFY CARRIAGE FRAME BOLTS ARE TORQUED TO 250 FT. LBS. (8 EACH)	CONDITION REQUIRES UNIT SHUTDOWN		
CARRIAGE FRAME BOLTS CONDITION			
ALL DOORS PROPERLY SECURED AFTER PM COMPLETION	YES		
ALL DOORS NOT PROPERLY SECURED AFTER PM COMPLETION EXPLANATION			
DOORS SECURED WITH ZIP-TIE, LOCK, OR NUMBERED SEAL (IF REQUIRED BY CUSTOMER OR REGION)			
INSIDE (BACK) PANELS	ABOVE GEAR REDUCER		
CHAIN PINS CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
PIN BOLTS AND RETAINING BAR CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
SWIVEL SHAFT (KNUCKLE) CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
BACK CARRIAGE WHEELS CONDITION	CONDITION REQUIRES UNIT SHUTDOWN		
BACK CARRIAGE WHEEL BEARINGS CONDITION	NOT CHECKED		
INSIDE M	INSIDE MID-TOWER		
MID-TOWER DOORS AND ENCLOSURE CONDITION	GOOD CONDITION		
TOP SPROCKET LUBRICATED	NO		
TOP SPROCKET ASSEMBLY CONDITION	GOOD CONDITION		
GREASE ADDED TO TOP SPROCKET	NO		
BEARING NUTS AND LOCKER WASHERS CONDITION	GOOD CONDITION		

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Pumping Unit Inspection #E214129-20210813160555

CUSTOMER	SERVICE LOCATION	LEASE	WELL NUMBER
ND Corporation	Ray, ND	ND yard	ND yard

INSIDE MID-TOWER		
TOP SPROCKET ASSEMBLY CHECKED FOR CRACKS AND BENDS IN TUBING	NONE PRESENT	
ADJUSTMENT BOLTS AND JAM NUTS CONDITION	GOOD CONDITION	
DRIVE CHAIN RETAINING PINS CONDITION	CONDITION REQUIRES UNIT SHUTDOWN	
MEASUREMENT FROM CENTER OF THE TOP SPROCKET TO THE OUTSIDE EDGE OF THE TOWER BEAM FLANGE (SHOULD BE 3")	3 INCHES	
ТОР Т	OWER	
HINGE PINS CHECKED BEFORE OPENING THE CROWN HOOD	YES	
CROWN HOOD HINGE PINS CONDITION (HINGE PINS ON THE TOP COVER INSPECTED BEFORE OPENING THE CROWN HOOD)	GOOD-SAFE TO OPEN CROWN HOOD	
ROLLER DRUM SIDE PLATE CONDITION	GOOD CONDITION	
PILLOW BLOCK BEARING SEALS CONDITION	REPAIR REQUIRED	
ROLLER DRUM GREASED	YES	
TOP DRUM LEAKING GREASE	YES	
TOP DRUM BEARINGS CONDITION	GOOD CONDITION	
METAL SHAVINGS FOUND ON PILLOW BLOCK HOUSING	NO	
ROLLBAC	K SYSTEM	
TYPE OF ROLLBACK SYSTEM	NA	
ROLLBACK SYSTEM CONDITION		
HYDRAULIC FLUID LEVEL		
BUMP CHECK MOTOR TO CONFIRM PROPER ELECTRIC WIRING OF ROLLBACK SYSTEM		
RUST		
EXCESSIVE RUST PRESENT	NO	
RUST PRESENCE LOCATION		

COMPLETION CONFIRMATION		
MAINTENANCE STICKER WITH CREW AND DATE INSTALLED ON THE TOWER	NO	
MAINTENANCE STICKER INSTALLED DURING INSPECTION	NO	
ADDITIONAL ITEMS FOUND REQUIRING ATTENTION	YES	
SPECIFICS OF ADDITIONAL ITEMS FOUND	PARTS MISSING	
UNIT CONDITIONS WARRANT CONTINUED SHUTDOWN. CUSTOMER HAS BEEN NOTIFIED.	YES	

TOTAL NUMBER OF IMAGES 3

IMAGES

