

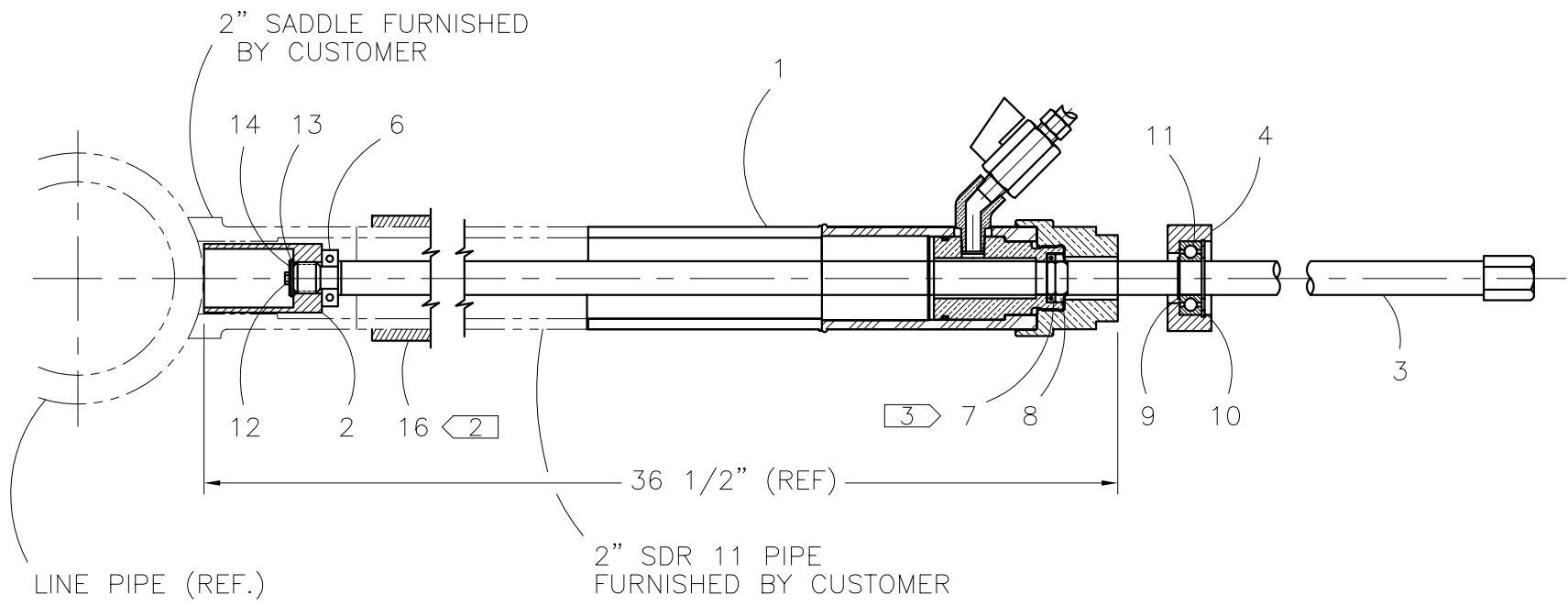


McElroy Manufacturing, Inc.
 The leader by design.
 Tulsa, Oklahoma U.S.A.

DRAWN: TGW	CHECK: TLW	APPRV'D: SWB	DATE: 11/18/98	DWG No.: 220000	SHT No.: 7	REV No.: B	PART No.: TABULATED
2" HOT TAPPING TOOL ASSEMBLIES							CAD No.: 220000

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ASSY NO.	DESCRIPTION	ITEM #1
220002	MED. DENSITY 2406 HTT ASSY	22120302
220003	HIGH DENSITY 3408 HTT ASSY	22120303
220006	DRISCOPIPE-8100 HTT ASSY	22120306



2" HOT TAPPING TOOL ASSEMBLIESPARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
	TABULATED		ASSEMBLY
1	TABULATED	1	GLAND FITTING ASSEMBLY
2	221501	1	TOOTHED CUTTER
3	221301	1	SHAFT
4	220701	1	BEARING HOUSING
5	220501	1	STORAGE BOX
6	MJQ00056	1	CLAMP COLLAR
7	MDL00023		SEAL
8	MDL00024		WIPER
9	MCB00003	2	EXT SNAP RING
10	MCA00007	1	INT SNAP RING
11	MDM00028	1	BALL BEARING
12	MAH00091	1	1/4-20NC x 1/2" LG HHCS W/ NYLON LOCK
13	MBG00025	1	3/8" THRUST WASHER
14	MBF00005	1	1/4" TYPE 'A' WIDE FLAT WASHER
15	MJL00004	1	7/8 & 3/4 RATCHET BOX WRENCH
16	220801	1	SLEEVE

NOTES:

1. ITEMS #5 AND #15 ARE NOT SHOWN.
2. ITEM #16 IS OPTIONAL.
3. ITEMS #7 AND #8 ARE PART OF ITEM #1 (GLAND FITTING ASSEMBLY).

DRAWING REVISION HISTORY LISTING

PART NO: 220000
DESCRIPTION: 2" HOT TAPPING TOOL ASSEMBLIES

<u>APPR.</u>	<u>REV</u>	<u>DATE</u>	<u>BY</u>	<u>DESCRIPTION OF REVISION</u>
SWB	---	11/18/98	TGW	COMBINED ALL 2" HOT TAPPING TOOL ASSEMBLIES ONTO SHEET 7. DELETED ASSEMBLY #'s 220001 & 220004. ADDED ASSEMBLY #'s 220007 THRU 220009.
SWB	A	2/11/02	ALK	UPDATED VIEW TO MATCH 225007 GLAND FITTING SUB-ASSEMBLY ON 5/29/01
SWB	B	12/04/06	PJD	REVISED DRS6500 TO MED. DENSITY 2406, PLX3408 TO HIGH DENSITY 3408, AND DRS8100 TO DRISCOPIPE-8100 AND DELETED ASSY NO.: 220007, 220008, AND 220009 TO CONSOLIDATE LIKE MATERIAL TYPE.