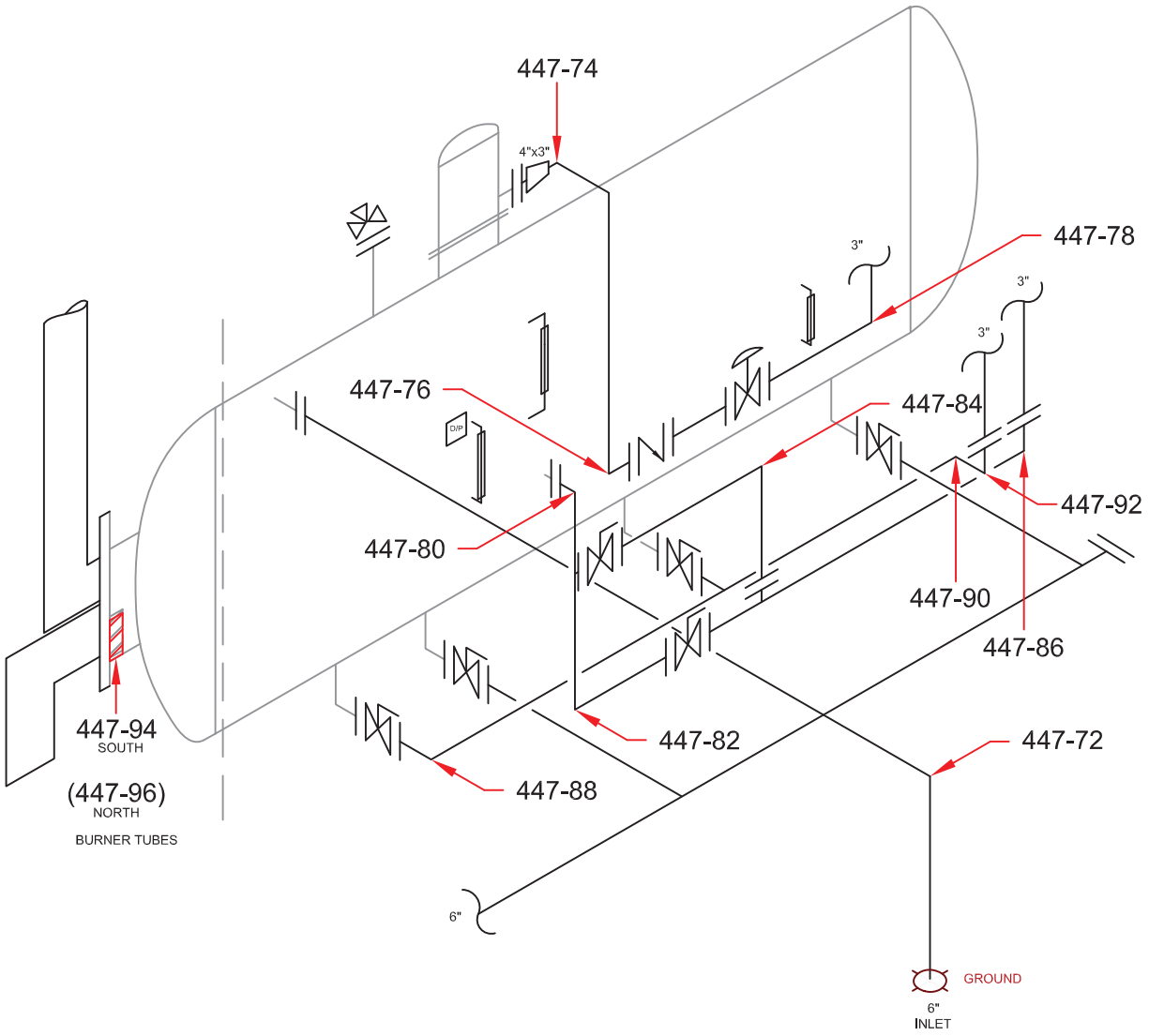
ITEM: **FREE WATER KNOCKOUT - PIPING** A0102369



HUNT INSPECTION LTD.

STETTLER, AB (403) 742-4868
LACOMBE, AB (403) 782-7855
BROOKS, AB (403) 501-8029
GRANDE PRAIRIE, AB (866) 422-9732

TECHNICIAN:

STEPHEN KEELEY
SNT LEVEL II
CGSB 48.9712
LEVEL II # 12288

DATE: 02/28/10	**DWG #** 447A
CLIENT:	BARRICK ENERGY
LSD:	10-29-071-23-W5M
INSPECTOR :	MWS
LOCATION :	STURGEON LAKE NORTH
DISTRICT UNIT :	FIELD
BLDG/SKID :	PKG54776
PROCESS :	SOUR
CODE :	ASME B31.3
SPECIFICATION :	AS PER ASME SE 797
TECHNIQUE :	UT 1-1, REV .1
METHOD :	UT CONTINUOUS / A SCAN
SURFACE COND :	PAINTED
SURFACE TEMP :	AMBIENT

PIPING INFORMATION

PIPING ID	SIZE	SCH	NOM	M.A.W.P. (VESSEL)	M.A.W.T. (VESSEL)	FLANGE RATING
447-72	6.625"	40	.280"	50 PSI	200 °F	150
447-74	3.50"	40	.216"	"	"	"
447-76	"	"	"	"	"	"
447-78	"	"	"	"	"	"
447-80	3.50"	40	.216"	"	"	"
447-82	"	"	"	"	"	"
447-84	"	"	"	"	"	"
447-86	"	"	"	"	"	"
447-88	"	"	"	"	"	"
447-90	"	"	"	"	"	"
447-92	"	"	"	"	"	"
447-94	24"	40	.688"	"	"	"
447-96	"	"	"	"	"	"

COMMENTS: -

PROJECT: C40290A