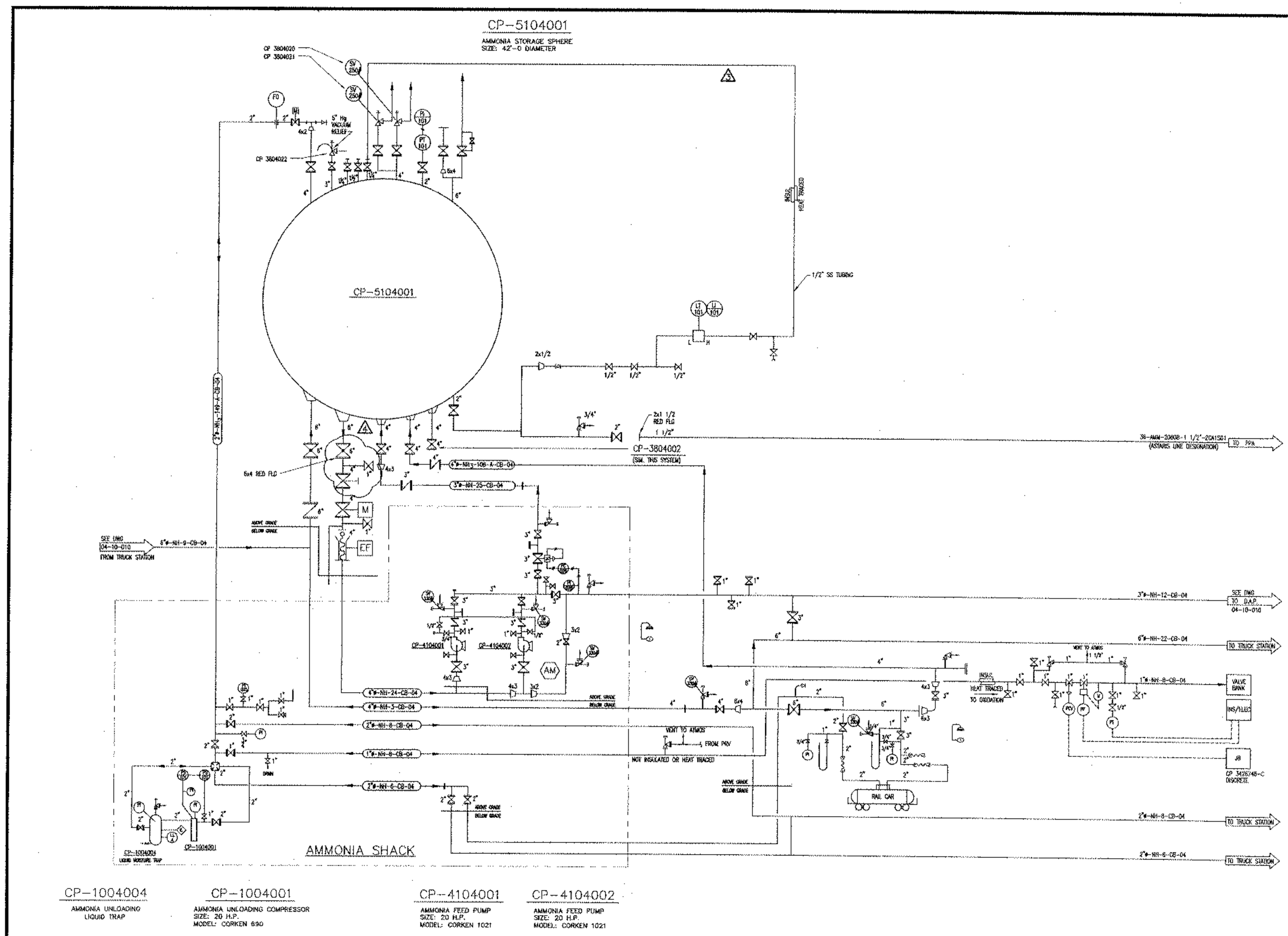

CP-1004004
AMMONIA UNLOADING
LIQUID TRAP

CP-1004001
AMMONIA UNLOADING COMPRESSOR
SIZE: 20 H.P.
MODEL: CORKEN 690

CP--4104001
AMMONIA FEED PUMP
SIZE: 20 H.P.
MODEL: CORKEN 1021

CP--4104002
AMMONIA FEED PUMP
SIZE: 20 H.P.
MODEL: CORKEN 1021

SPECIAL NOTE:

CP-_____ COVERS ALL PIPING, VALVES, AND FITTINGS NOT INDIVIDUALLY INCLUDED BY SPECIFIC CP NUMBERS

CP-3804023 RV NH_3 TO D.A.P. PLANT
CP-3804024 RV NH_3 TO D.A.P. PLANT
CP-3804025 RV NH_3 DISCHARGE S. FEED
CP-3804026 RV NH_3 DISCHARGE N. FEED END
CP-3804027 RV NH_3 TO LOADOUT
CP-3804028 RV NH_3 S. TO SPHERE
CP-3804029 RV NH_3 N. TO SPHERE
CP-3804030 RV NH_3 TO SPHERE
CP-3804031 RV NH_3 TO UNLOADING
CP-3804032 RV NH_3 TO UNLOADING
CP-3804033 RV NH_3 ON TRUCK LOADOUT
CP-3804034 RV NH_3 VAPOR LOADING
CP-3804036 RV NH_3 UNLOADING VAPOR
CP-3804038 RV FROM NH_3 TO D.A.P.
CP-3804039 RV FROM NH_3 TO SPHERE

AM — AIR MONITOR (PPM)
SAFETY SHOWER WITH EYE WASH
CP — CORKEN PUMP PRIMERS
LT — LIQUID LEVEL ALARM
E — EMERGENCY SHUT DOWN
EF — EXCESS FLOW VALVE
M — SAFETY SHUT-OFF VALVE
BLIND FLANGE ON VALVE OR LINE
HOSE
GOOSENECK VENT
REDUCER
GLOBE VALVE WITH FLANGES
BALL VALVE
CAPPED LINE -NO VALVE
SAMPLE CONNECTION, VENT, OR DRAIN
CHECK VALVE WITH FLANGE
PV — INSTRUMENT AIR ACTIVATED AUTOMATIC VALVE MOUNTED ON CONTROL ROOM BOARD
SV — PRESSURE RELIEF SAFETY VALVE WITH SET PRESSURE
FQ — FLOW TOTALIZER
PI — LOCAL PRESSURE GAUGE
INSULATED LINE
PT — PNEUMATIC PRESSURE TRANSMITTER MOUNTED ON CONTROL ROOM BOARD

LINE SIZE
FLOWING MEDIUM
LINE NUMBER
CONSTRUCTION
PLANT AREA
X"-XX-XXX-XXX-XX LINE SPEC.

NOTICE
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PRINT RECORD

NO.	DATE	TO	NO.	DATE	TO

REFERENCE DRAWINGS

04-10-010	D.A.P. AMMONIA P& ID

REVISIONS

NO.	DATE	BY	DESCRIPTION	APP.
1	8-7-02	KHA	ADDED NEW LINES FROM EXPANSION PROJECT 2001	
2	11-5-01	JSS	GENERAL REVISION	
3	6/27/01	JSS	ADDED NEW LINE	
4	3/01/99	GL	ADDED DRAIN AS PER MOC DRAN 98-003	

ENG. RECORD		DATE
DRAWN BY	LS	12/02/99
TRACED BY		
CHECKED BY		
APPROVED BY		
W.O. NO.		
SCALE:	NONE	

Agrium AGRIUM CPO INC.
3010 CONDA RD. SODA SPRINGS, ID 83276
DAP AREA
AMMONIA R.R. CAR UNLOADING
P& ID

DWG NO. 04-010-010 A REV 3

EXHIBIT B