

General plan UGS Chiren

Appendix № 2



Legend:

- New site installations
- - - Plast water pipeline
- - - Flare connection
- - - Site pipelines
- Connections with wells pipeline
- - - New site of UGS Chiren
- Buildings on the new site
- Installations on the new site
- Existing UGS Chiren
- Landscaping
- Outside connections**
- Water pipeline
- - - Anod unit
- - - Balkan stream connection
- - - Vratsa 1 connection
- - - Vratsa 2 connection
- - - Vratsa 1 PIG Station
- - - Existing pipeline Vratsa 1
- - - Project PIG station
- - - Reconstruction of Nivego pipeline
- - - Reconstruction of E-28 well pipeline
- - - Flare system
- - - Flare system fence
- - - Condense warehouse
- - - Condense pipeline
- - - Existing condense pipeline

N	
1	Compressor 1
2	Compressor 2
3	Compressor 3
4	Compressor 4
5	Inlet separation and GMS
6	Technological pipelines
9	Fuel gas preparation unit
10	Compressor for air
11	Heating unit
12	Installation for regeneration
13-14	Individual separation and manifold
15	Gas heating system
16	Gas reducing system
17	Overall separation
18	Plast fluid separation
19	Gas drying installation
20	Methanol warehouse
21	Flare connection
22	Plans water pipeline
23	Condens pipeline
24	Connection with wells pipeline
28-1	Electric building 1
28-2	Electric building 2
28-3	Electric building 3
28-4	Electric building 4
28-5	Electric building 5
28-6	Electric building 6
28-7	Electric building 7
29	Production energy unit
38	Fire tank water
45	Entrance building
56	Emergency diesel generator

N	Buildings and installation on the new site of UGS Chiren
1	Administrativ building with kitchen
10	Metering station room
10-1	Metering station
11	Boiler room
115	Compressor house
115-2	Cleaning facility compressor warehouse
116	Cooling instalation
118	Oil warehouse
119	Electric house
12	Fire warehouse
121	Pomping station for technical water
122	Vantilators
123	Tank with technological water
124	Warehouse
130	Installation for gas cleaning
131	Installation for drying the gas
131-1	Command room
133	Installation for separation of the condensate
133-2	Installation for separation of the gas
134	Manifold
134-1	Installation for inhibitor
134-2	Individual separation and manifold
137	Command room
137-1	Preperation for technical water
140	Pomping station
141	Tank for technical water
142	Ink oil trap
144	Warehouse spare parts
145	Car wash with ink oil trap
147	Garage
147-2	Garage
148	Septic tank
149	Warehouse for tubes
149-1	Warehouse
19	Warehouse triglycerides
200	Filing station
201	Separation 1
202	Separation 2
203	Warehouse
21	(2X100) Fire water tank
7	Gas station
505	Emergency gas generator

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