

**David Stark, President of Oxbow Earthworks Inc.**

## **EDUCATION**

Graduate of Moscow High School, Moscow, Idaho 1976

## **RESPONSIBILITIES**

Administration, job development, primary equipment operator, logistics.

## **SUMMARY OF QUALIFICATIONS**

Mr. Stark has extensive experience in a wide variety of earthmoving situations. He has worked in wetland creation, stream channel construction, dam construction, subdivision development, mass excavation, and road building at the state and county level. Mr. Stark has considerable experience building non-engineered roads in steep terrain, as well as constructing large-scale landscapes using only the client's concepts for design.

Mr. Stark and his wife Denise started Oxbow Earthworks Inc., an excavating and earthmoving company, in March of 2008.

Prior to Oxbow Earthworks Inc., Mr. Stark worked in the capacity of supervisor / working foreman, and is accustomed to working with clients, sub-contractors, suppliers, engineers, and designers. He has been responsible for site-planning, work-planning, employees, and maintaining or repairing equipment as well as operating equipment. Mr. Stark has worked closely with the Idaho Department of Water Resources, the U.S. Army Corps of Engineers (USACE), and the Idaho Department of Environmental Quality (IDEQ) regarding permit regulations and water quality compliance.

In addition to earthmoving, Mr. Stark has been involved in the transportation industry and has hauled a variety of commodities including heavy equipment, and he continues to possess a class A Commercial Drivers License. He also has some experience with metal fabrication and welding.

## **RELEVANT EXPERIENCE**

Supervisor, Rockin' T Construction, Swan valley, Idaho

Mr. Stark worked on a pond project in Bellevue, Idaho, which involved the excavation of a 17-acre pond with 5 smaller ponds connected by a stream channel. These were sub-water ponds, as deep as 22 feet in the deepest areas, and the ground was very soft. Considerable planning and de-watering was required to move that volume of material on such poor footing. This project included a created wetland to mitigate wetlands removed by the ponds.

Mr. Stark supervised the construction of a sub-division in Bullhead City, Arizona, which included an eighty-foot fill with 2:1 slopes. The toe of this fill was at the edge of a unique wetland (a species of plant lived only in these dry wash areas and survived on rare flash flood events) and care was taken not to

impact this wetland in any way. He was responsible for grade control, meeting compaction specifications and an efficient work plan as well as operating equipment.

Mr. Stark was responsible for building a series of large commercial warm water fish ponds in Desert Hot Springs, California. Used for raising Tilapia, the construction of these ponds required extensive grade control and diligence in meeting compaction requirements.

Mr. Stark supervised the earthwork in the construction of Canyon Club Golf Course in Jackson, Wyoming. This project involved the stripping and placing of 100,000 cubic yards of topsoil and 500,000 cubic yards of sub-grade. In addition there was one 5-acre pond and one smaller pond that were in sub-water. The ponds were excavated, de-watered, lined, and covered with screened material. A stream channel was also constructed to connect the two ponds. In all, 5 pumps were used in the de-watering process. On that job 7 articulated haul trucks, 3 dozers, 3 track hoes, 4 scrapers, and support equipment for dust control and compaction were used.

Mr. Stark worked on a project in Conant Valley, Idaho for Trout Unlimited and the U.S. Forest Service (USFS). This project involved removing an earth fill dam and shaping the material into existing topography while protecting water quality in the stream. Gabion foundation structures were constructed for the support of a USFS trail bridge.

Mr. Stark wrote the construction plan, and supervised construction of a 12-foot dam in Springfield, Idaho. The work included excavating and de-watering for construction of a concrete control structure, building coffer dams, constructing earth-fill on either side of the control structure in an area where natural spring water surfaced, and constructing a stream channel creating fish habitat. Responsibilities included turbidity testing and working in such a way as to keep turbidity to a minimum.

Mr. Stark worked on a stream channel construction project on Warm Springs Creek in Mackay, Idaho. This project included constructing de-watering channels, setting up pumping, transplanting wetland sod to define the edge of the channel, constructing flood plain elevations, and constructing point bars, riffles, and pools.

## **WORK HISTORY**

2008-Present	President, Oxbow Earthworks Inc., Blackfoot, ID
1998-2007	Rockin' T Construction, Swan Valley, Idaho – supervisor, operator
1995-1998	Twin Falls Crane & Equipment, Twin Falls, Idaho – operator
1994-1995	Central Idaho Construction, Shoshone, Idaho – operator
1989-1994	Stark Trucking, Shoshone, Idaho- owner-operator
1987-1989	Boyce Transfer, Salmon, Idaho – truck driver
1986-1987	Idaho Construction, Twin Falls, Idaho – operator, truck driver
1981-1986	Pioneer Construction, Twin Falls, Idaho – operator
1980-1981	Bell Brand Ranches, Wells, Nevada – cowboy

**PRIMARY EQUIPMENT OPERATED**

Dozers: Caterpillar D9R, 19A-D9, D8T, D8R, 46A-D8, 2U-D8, D7G, D7F, 17-A-D7, 3T-D7, D6T, D6N, D6M, D6H, D6C, 9U-D6, D5M, D4, Komatsu 155, Komatsu D65, International TD20

Scrapers: Caterpillar 631, 627, 623, 621, 619, 615, 613, John Deere D860A

Track Hoes: Caterpillar 345C, 336E, 330B, 329D, 325B, 322B, 320E, 320D, 320C, 315E, 312D, Volvo 360, JD330, JD260

Loaders: 988, 980, 970, 966, 950, 938, 928

Articulated Haul Trucks: Volvo A35C, A30, Cat 740, Cat 730, CatD25D, Moxy 30M

Blades: 14M, 160H, 140H, 140M, 160H, 140G, 99E-12

Track Trucks: Komatsu CD110R

Skid Steer: Caterpillar 287C