## SUNBURST FARMS IRRIGATION DISTRICT Special Board of Directors Meeting 16040 N. 43<sup>rd</sup> Avenue Glendale, AZ 85306

February 19, 2016

MEMBERS PRESENT:	Kay Lorenzen, President
	Brett Harrison, Secretary
	Eldon Graber, Member

- EMPLOYEES PRESENT: Brenda Brown Richard Mitten
- OTHERS PRESENT: (See attached sign-in list)
- 1. CALL TO ORDER: The meeting was called to order by Kay Lorenzen, President at 10:25 A.M.

2. NEW BUSINESS:

## A. Discuss the current condition of the 43<sup>rd</sup> Ave pump "Garth Owens with Drill Tech and guest":

Heavy discussion ensued between President Kay Lorenzen, Secretary Brett Harrison, Member Eldon Graber, Irrigation Manager Richard Mitten, Garth Owens with Drill Tech and Harold Blatzheim regarding the current length of pipe, concrete base, condition of inner column/pump and bowls, motor being perpendicular to the well, current video of the well, Drill Tech inspecting pipe and pump, the importance of lining the shaft up with the motor, cavitation, building a large platform for the electric motor to set on, corrosion pattern above water table, electrical or chemical issues that could shorten life span of the casing, overhead power lines, casing eroding through due to static electricity, bearings, lining the casing, electrolysis, completion timeline, spiders have been moved to accommodate vibration, SRP report dated March 1997 referencing the dog leg, current holes located at 235.5ft to 251.9 ft., cascading water, static water level 363.4ft, water table currently at 424ft, Drill Tech picking up the inner columns and pump, patches that the Pump Co. had completed at 251ft, 318ft, 328ft approximately three (3) years ago. Discussion continued regarding the loss of pumps and or electric motors over the years and the need for a specialist knowing what to do with the current 43<sup>rd</sup> Ave pump location.

## 3. ADJOURNMENT:

Without objection, meeting adjourned at 11:45 AM

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2016

Submitted by: \_\_\_\_\_\_ Office Manager

Minutes accepted on: \_\_\_\_\_\_, 2016 by Secretary\_\_\_\_\_.

\*Note: All attachments including correspondence in its entirety are filed with the original minutes and may be viewed at the District Office