WELL NAME: SANDERSON B-1 MO. 10

LOCATION : 930' FNL 660' FEL S-10A T-20S R-36E

Casing Program

| Surface | <u>8-5/8</u> inch | | 12-1/4 | hole | at | 420 | ft. |
|---------|-------------------|----|--------|------|----|------|-----|
| Inter | inch | | | hole | at | | ft. |
| Prod | <u>5-1/2</u> inch | in | 7-7/8 | hole | at | 3800 | ft. |

Cementing Program

Surface

| Lead 225 Additives | sxs | Class | С | Mixed at 13.7 ppg |
|-----------------------|---------|--------|---|-------------------|
| Additives | 4% Gel | 2% CaC | | |
| Tail 100 | SXS | Class | С | Mixed at 14.8 ppg |
| Additives_ | 2% .CaC | | | |

Intermediate (first stage)

| Lead | _sxs | Class | Mixed | at | ppq |
|-------------|-------|-------|-------|------|-----|
| Additives_ | | | | | |
| Tail | SXS | Class | Mixed | at | pqq |
| Additives | | | | | |
| Percent fre | e wat | er | Water | loss | cc |

(second stage)

| Lead Additives | _sxs | Class | Mixed | at | ppg |
|-------------------|-------|-------|-------|------|-----|
| Tail Additives | SXS | Class | Mixed | at | ppg |
| Percent fre | e wat | er | Water | loss | CC |

Production (first stage)

| Additives | _sxs Class _c 5 pps salt 65:35:6 | Mixed | at <u>12.7</u> ppg |
|-----------------|--|-------|--------------------|
| Tall 350 | sxs Class C | Mixed | at 14.6 ppg |
| Additives | 1.1% FloBlock 0.2% | | |
| Percent free | e water | Water | losscc |

(second stage)

| Lead | _sxs | Class_ | Mixed | at | ppq |
|-------------------|-------|--------|-------|-------|-----|
| Additives_ | | | | | |
| Tail Additives | sxs | Class_ | Mixed | at | ppg |
| | | | | | |
| Percent fre | e wat | er | Water | loss_ | CC |

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BOP SPECIFICATIONS

