



CEMENT BOND LOG
GAMMA RAY , CCL
CORRELATION LOG

COUNTY: SAN JUAN N.M.
FIELD: BASIN DAKOTA
LOCATION: 790' FNL & 790' FNL
WELL: STELLA NEEDSA COM NO. 1E
COMPANY: DUGAN PRODUCTION CORP.

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WELL STELLA NEEDSA COM NO. 1E
FIELD BASIN DAKOTA
COUNTY SAN JUAN STATE N.M.

LOCATION
790' FNL & 790' FNL

Other Services

Sec. 36 Twp. 30N Rge. 14W

Permanent datum GROUND LEVEL Elev. 5539
Log Measured From K.B. 12 Above Perm. Datum
Drilling Measured From

Elev. : K.B.
D.F.
G.L.

| | | | | | | |
|-------------------|------|-------|-------|--------------------|-----|--------|
| Date | | | | Type Fluid in Hole | | |
| Job Tkt I Run No. | | | | Dens. I Visc. | | |
| Depth-Driller | | | | Est. Cement Top | | |
| Depth-Logger | | | | Max. Rec. Temp. | | |
| Btm. Log Interval | | | | Equip. I Location | | |
| Top Log Interval | | | | Recorded By | | |
| Open Hole Size | | | | Witnessed By | | |
| CASING REC. | Size | Wt/Ft | Grade | Type Joint | Top | Bottom |
| Surface String | | | | | | |
| Prot. String | | | | | | |
| Prod. String | | | | | | |
| Liner | | | | | | |

PRIMARY CEMENTING DATA

| | | | | |
|------------------|---------|------------|------------|-------|
| STRING | Surface | Protection | Production | Liner |
| Vol. of Cement | | | | |
| Type of Cement | | | | |
| Additive | | | | |
| Additive by 2 | | | | |
| Retarder | | | | |
| Retarder by 2 | | | | |
| Wt. of Slurry | | | | |
| Water Loss | | | | |
| Drill. mud type | | | | |
| Drilling mud wt. | | | | |