# ANLINE

WIRELINE SERVICES
(918) 652-4925

# DUAL INDUCTION GUARD LOG DUNCAN #7

| | | | |
|---|---|---|---|
| COMPANY | : SUERTE OILAN GAS | | |
| WELL | : DUNCAN #7 | OTHER SERVICES: | |
| FIELD | : | | |
| COUNTY | : CHATAUQUA | | |
| STATE | : KANSAS | | |
| LOCATION | : SE-NW-NE-SW | | |
| SECTION | : 05 | | |
| TOWNSHIP | : 35S | | |
| RANGE | : 13E | | |
| API NO. | : | | |
| UNIQUE WELL ID. | : | | |
| PERMANENT DATUM | : GL | ELEVATION KB | : |
| LOG MEASURED FROM | : GL | ELEVATION DF | : |
| DRL MEASURED FROM | : GL | ELEVATION GL | : 747 |
| DATE | : 07/29/21 | RIG NUMBER | : |
| DEPTH DRILLER | : | LOGGER TD | : |
| BIT SIZE | : 6.25 | ARRIVAL TIME | : |
| LOG TOP | : 19.00 | DEPARTURE TIME | : |
| LOG BOTTOM | : 727.60 | CIRC STOPPED | : |
| CASING OD | : 8.65 | | |
| CASING BOTTOM | : 41 | | |
| CASING TYPE | : STEEL | | |
| BOREHOLE FLUID | : H2O | | |
| RM TEMPERATURE | : 68.5 | | |
| MUD RES | : .179 | | |
| MUD WEIGHT | : | | |
| WITNESSED BY | : MR.AGUIRRE | | |
| RECORDED BY | : D. ANDREWS | | |
| REMARKS 1 | : | | |
| REMARKS 2 | : | | |

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

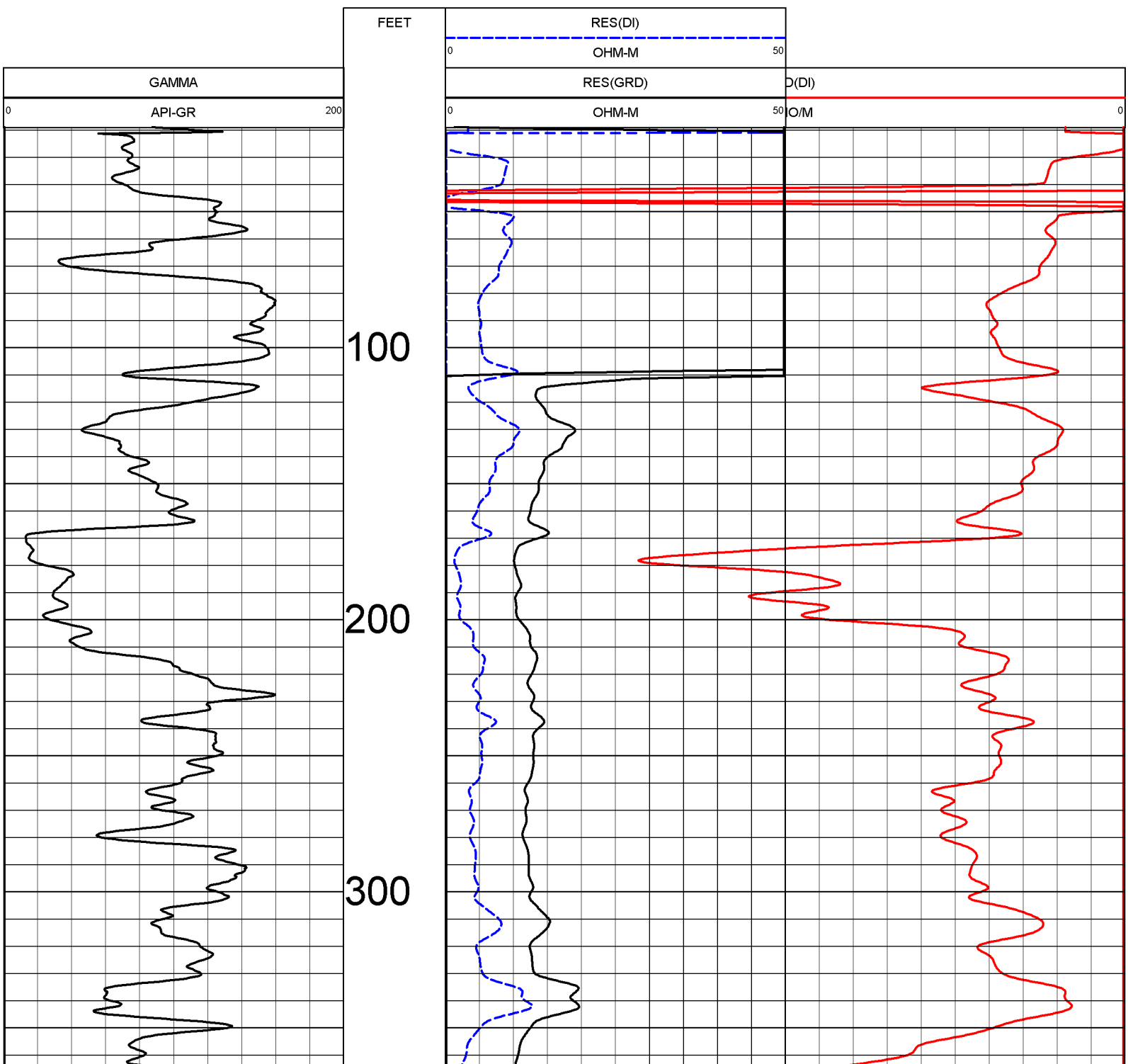
## 2 INCH LOG, DUAL INDUCTION DUNCAN #7 07/29/21

### LOG PARAMETERS

MATRIX DENSITY : 2.71 NEUTRON MATRIX : LIMESTONE MATRIX DELTA T : 49

ELECT. CUTOFF : 99999 BIT SIZE : 6.25

PRESENTATION NAME/DATE = 1ANLINE1-RES-2INCH-5 DOT-MARCH2021-.1SI.(VERSION = 3.64HZ





## 2 INCH LOG, DUAL INDUCTION DUNCAN #7 07/29/21

### LOG PARAMETERS

MATRIX DENSITY : 2.71 NEUTRON MATRIX : LIMESTONE MATRIX DELTA T : 49

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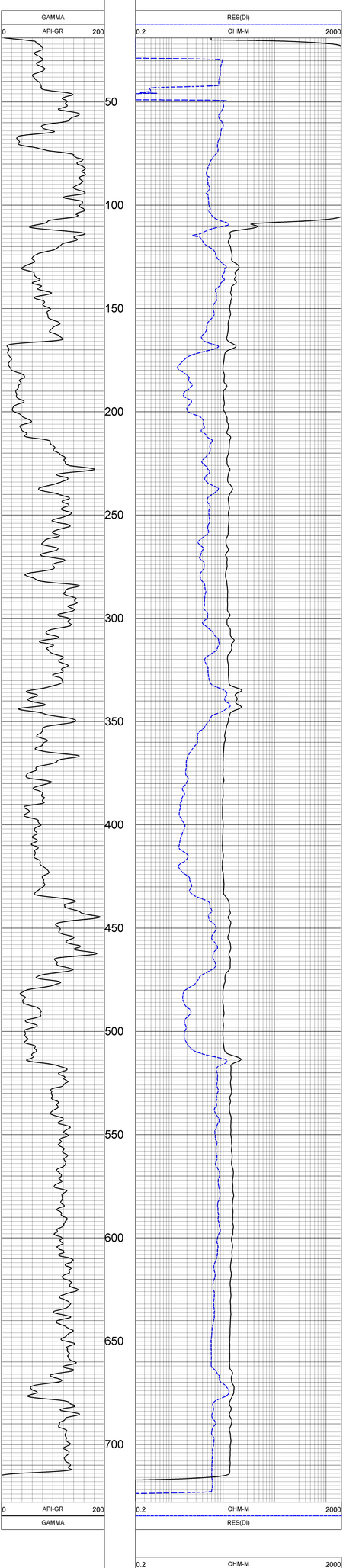
# 5 INCH LOG, DUAL INDUCTION DUNCAN #7 07/29/21

LOG PARAMETERS

MATRIX DENSITY : 2.71 NEUTRON MATRIX : LIMESTONE MATRIX DELTA T : 49

ELECT. CUTOFF : 99999 BIT SIZE : 6.25

PRESENTATION NAME/DATE = 1ANLINE1-RES-5INCH-5DOT-march-2021-9541.0 VERSION = 3.64HZ





# 5 INCH LOG, DUAL INDUCTION DUNCAN #7 07/29/21

LOG PARAMETERS

MATRIX DENSITY : 2.71 NEUTRON MATRIX : LIMESTONE MATRIX DELTA T : 49

ELECT. CUTOFF : 99999 BIT SIZE : 6.25

PRESENTATION NAME/DATE = 1ANLINE1-RES-5INCH-5DOT-march-2021-9541.0 VERSION = 3.64HZ


TOOL CALIBRATION DUNCAN #7 07/29/21 16:18
TOOL 9541 TM VERSION 3
SERIAL NUMBER 456

| | DATE | TIME | SENSOR | STANDARD | | RESPONSE | |
|---|---|---|---|---|---|---|---|
| 1 | Jul26,21 | 15:12:44 | COND(DI | 26.000 | [MMHO/M ] | 72120.000 | [CPS] |
| | Jul26,21 | 15:12:44 | COND(D | 130.000 | [MMHO/M ] | 81555.000 | [CPS] |
| 2 | Jul26,21 | 15:12:51 | COND(MI | 28.000 | [MMHO/M ] | 77620.000 | [CPS] |
| | Jul26,21 | 15:12:51 | COND(M | 130.000 | [MMHO/M ] | 81306.000 | [CPS] |
| 3 | Apr29,19 | 14:22:00 | GAMMA | 1.000 | [API-GR ] | 0.000 | [CPS] |
| | Apr29,19 | 14:22:00 | GAMMA | 340.000 | [API-GR ] | 380.000 | [CPS] |
| 4 | Nov23,20 | 03:18:13 | RES(GRD | 0.000 | [OHM-M ] | 5099.000 | [CPS] |
| | Nov23,20 | 03:18:13 | RES(GR | 1000.000 | [OHM-M ] | 57725.000 | [CPS] |
| 5 | Nov23,20 | 03:18:27 | SP | -496.000 | [MV ] | 1058.000 | [CPS] |
| | Nov23,20 | 03:18:27 | SP | 496.000 | [MV ] | 85136.000 | [CPS] |
| 6 | Mar15,11 | 16:33:46 | A | Default | [CPS] | | |
| 7 | Mar15,11 | 16:33:46 | B | Default | [CPS] | | |
| 8 | Mar15,11 | 16:33:46 | X | Default | [CPS] | | |
| 9 | Mar15,11 | 16:33:46 | Y | Default | [CPS] | | |