API NUMBER 15-79

FEET FROM S SECTION LINE

FEET FROM E SECTION LINE

LEASE NAME Riffe 2-2

COUNTY Rooks 113.43

WEATHER 5 W

3490 FEET

189 W/100

1-18-89

Russell, Ks.

Dec 88

NORMAN RODIE

5-4" casing set at 3479' w/125 sks. Top perf at 3189'.

Perf anhy at 1570' and base dakota at 875'. Ordered 250 sks 65/35 Poz 10% Gel 2% Lite

w/12# F.C. plus 5 sks Hulls.

Plugging Proposal Received by Dennis L. Hamel

TECHNICIAN

Operations Completed: Hour: 2:00 PM Day: 9 Month: Dec Year: 1988

Pumped in 5-4" casing 200 sks cement w/12# F.C. plus 5 sks Hulls

mixed in cement. Max 500#. S.I. 200# psi. Pumped in 8 5-8" casing 50 sks cement w/12# F.C.

plus 1 sk Hulls mixed in cement. Max 400# S.I. 200# psi.

Remarks: (If additional description is necessary, use BACK of this form.)

INVOICED

DATE 1-19-89

INVOICE NO. 23491

Signed Dennis L. Hamel

FORM CP-2/3Rev. 01-84