

T.A.T #10

Sholom Drilling Inc.

BOX 7027 - TULSA, OKLAHOMA

TESTING DIVISION

Date 4-12-62Charge to Petroleum operating co.Owner of Well SameMailing Address Box 7027Contractor Sholom Drilling Co. Inc.City and State Tulsa OKLA.Rig No. 1Lease RefortWell No. 1County EllisState KANSASD. S. T. No. 1No. Charts 3Sec. 36Twp. 14Rg. 19

TOTAL DEPTH	<u>3426</u>	INITIAL CLOSED IN TIME	<u>20</u> MIN.
HOLE SIZE	<u>7 7/8</u>	TOOL OPEN FLOW PERIOD	<u>60</u> MIN.
RATHOLE SIZE		FINAL CLOSED IN TIME	<u>20</u> MIN.
TOP PACKER DEPTH	<u>3378</u>	INITIAL HYDRO MUD PRESSURE	<u>1820</u> LBS.
BOTTOM PACKER DEPTH	<u>3382</u>	INITIAL CLOSED IN PRESSURE	<u>1140</u> LBS.
SIZE PACKER	<u>6 3/4</u>	INITIAL FLOW PRESSURE	<u>180</u> LBS.
LENGTH ANCHOR	<u>44'</u>	FINAL FLOW PRESSURE	<u>710</u> LBS.
MUD WEIGHT		FINAL CLOSED IN PRESSURE	<u>1080</u> LBS.
VISCOSITY		FINAL HYDRO MUD PRESSURE	<u>1820</u> LBS.

REMARKS:

Fair blow 1 hr.
Rec- 1400' Water

BASE PRICE \$ _____

EXTRA EQUIP. \$ _____

OTHER \$ _____

TOTAL \$ _____

The above job was done, and all tools were used under the exclusive control, direction and supervision of the owner, operator or his agent whose signature appears below. Sholom Drilling Inc., shall not be liable for damage of any kind to the property or the personnel of the one for whom a test is made or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statement or opinion concerning the result of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.

Test Operator: Leonard WilliamsonTest Approved By: Robert R. Price

T-AT #10

Sholom Drilling Inc.

BOX 7027 - TULSA, OKLAHOMA

TESTING DIVISION

Date 4-12-62

Charge to Petroleum operating co. Owner of Well Same
Mailing Address Box 7027 Contractor Sholom Drilling Co. Inc.
City and State Tulsa OKLA. Rig No. 1
Lease Beafort Well No. 1 County Ellis State KANSAS
D. S. T. No. 1 No. Charts _____ Sec. 36 Twp. 14 Rg. 19

TOTAL DEPTH	<u>3426</u>	INITIAL CLOSED IN TIME	<u>20</u> MIN.
HOLE SIZE	<u>7 7/8</u>	TOOL OPEN FLOW PERIOD	<u>6 hr</u> MIN.
RATHOLE SIZE		FINAL CLOSED IN TIME	<u>20</u> MIN.
TOP PACKER DEPTH	<u>3378</u>	INITIAL HYDRO MUD PRESSURE	<u>1820</u> LBS.
BOTTOM PACKER DEPTH	<u>3382</u>	INITIAL CLOSED IN PRESSURE	<u>1140</u> LBS.
SIZE PACKER	<u>6 3/4</u>	INITIAL FLOW PRESSURE	<u>180</u> LBS.
LENGTH ANCHOR	<u>144'</u>	FINAL FLOW PRESSURE	<u>710</u> LBS.
MUD WEIGHT		FINAL CLOSED IN PRESSURE	<u>1080</u> LBS.
VISCOSITY		FINAL HYDRO MUD PRESSURE	<u>1820</u> LBS.

REMARKS:

Fair blow 1 hr.
Rec- 1400' water

BASE PRICE \$ _____
EXTRA EQUIP. \$ _____
OTHER \$ _____
TOTAL \$ _____

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Test Operator: Leonard WilliamsonTest Approved By: Robert R. Price

TKT #11

Sholom Drilling Inc.

BOX 7027 - TULSA, OKLAHOMA

TESTING DIVISION

Date 4-14-62

Charge to Petroleum Operating Co. Owner of Well Same
Mailing Address Box 7027 Contractor Sholom Drilling Co. Inc.
City and State Tulsa, OKIA Rig No. 1
Lease Beaton Well No. 1 County Ellis State Kansas
D. S. T. No. 2 No. Charts 3 Sec. 36 Twp. 14 Rg. 19

TOTAL DEPTH	3672	INITIAL CLOSED IN TIME	20	MIN.
HOLE SIZE	7 7/8	TOOL OPEN FLOW PERIOD	60	MIN.
RATHOLE SIZE		FINAL CLOSED IN TIME	20	MIN.
TOP PACKER DEPTH	3539	INITIAL HYDRO MUD PRESSURE	2000	LBS.
BOTTOM PACKER DEPTH	3543	INITIAL CLOSED IN PRESSURE	1260	LBS.
SIZE PACKER	6 3/4	INITIAL FLOW PRESSURE	0	LBS.
LENGTH ANCHOR	129'	FINAL FLOW PRESSURE	60	LBS.
MUD WEIGHT		FINAL CLOSED IN PRESSURE	280	LBS.
VISCOSITY		FINAL HYDRO MUD PRESSURE	2000	LBS.

REMARKS:

Fair to weak Blow 1 hr
Rec. 40' oil Fleckmud + 60' mud

BASE PRICE \$ _____
EXTRA EQUIP. \$ _____
OTHER \$ _____
TOTAL \$ _____

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Test Operator: Leonard Williamson Test Approved By: Robert R. Purr

TKT #11

Sholom Drilling Inc.

BOX 7027 - TULSA, OKLAHOMA

TESTING DIVISION

Date 11-14-62

Charge to Petroleum Operating Co. Owner of Well Same
Mailing Address Box 7027 Contractor Sholom Drilling Co. Inc.
City and State Tulsa, OKLA Rig No. 1
Lease Betort Well No. 1 County Ellis State Kansas
D. S. T. No. 2 No. Charts _____ Sec. 36 Twp. 14 Rg. 19

TOTAL DEPTH	<u>3672</u>	INITIAL CLOSED IN TIME	<u>20</u> MIN.
HOLE SIZE	<u>7 7/8</u>	TOOL OPEN FLOW PERIOD	<u>60</u> MIN.
RATHOLE SIZE		FINAL CLOSED IN TIME	<u>20</u> MIN.
TOP PACKER DEPTH	<u>3539</u>	INITIAL HYDRO MUD PRESSURE	<u>2000</u> LBS.
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SIZE PACKER	<u>6 3/4</u>	INITIAL FLOW PRESSURE	<u>0</u> LBS.
LENGTH ANCHOR	<u>129'</u>	FINAL FLOW PRESSURE	<u>60</u> LBS.
MUD WEIGHT		FINAL CLOSED IN PRESSURE	<u>280</u> LBS.
VISCOSITY		FINAL HYDRO MUD PRESSURE	<u>2000</u> LBS.

REMARKS:

FAIR TO Weak Blow 1 hr
Rec. 40' oil Flockmud + 60' mud

BASE PRICE \$ _____
EXTRA EQUIP. \$ _____
OTHER \$ _____
\$ _____
TOTAL \$ _____

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Test Operator: Leonard Williamson Test Approved By: Robert R. Price