

15-189-21471

20-31s-37w

ORIGINAL

DEAN'S TESTERS INC.

P. O. BOX 1182  
LIBERAL, Ks. 67901

SEC. 20

OXY USA Inc.

OPERATOR

MLP Gerrond A #1

WELL NAME & NO.

TEST #

5370' - 5432'

TEST INTERVAL

TWP. 31S

RGE. 37W

COUNTY

Stevens

STATE Kansas

TICKET NO. 3351

PHONE  
16 / 624-7340

Formation Upper Morrow Type Test Conventional Date February 5, 1991  
 Choke Length and Size 62'; 30'X 6"OD-D.C., 32'X 4 1/2"OD-Perf. Total Depth 5432'  
 Casing Depths 5365' & 5370' Below Straddle \_\_\_\_\_ Choke Size Bottom 5/8" Surface 1"  
 Equipment Run 2 Packers, Jars, Sample Chamber, Safty joint, Circ. sub.

Lengths: Tool 95' D.P. 4766' ID 3.8" Wt. P. \_\_\_\_\_ ID \_\_\_\_\_ D.C. 599' ID 2.25"  
 Mud Type Chemical Vls. 46 Wt. 8.9 Wtr. Loss 8.0 Cl. 500 ppm

Records:  
 Depth 5392' Make Kuster Cap. 6500 Ser. No. 10269 Inside  
 Depth 5398' Make Kuster Cap. 6800 Ser. No. 10217 Outside  
 Depth \_\_\_\_\_ Make \_\_\_\_\_ Cap. \_\_\_\_\_ Ser. No. \_\_\_\_\_ Below Straddle

Pressures:

Tool on Bottom @ <u>7:26 A.M.</u>	Initial Hydrostatic <u>2559</u> psi
Initial Flow <u>15</u> Min.	IFP <u>1517</u> psi to <u>1551</u> psi
Initial Shut-in <u>63</u> Min.	ISIP <u>1630</u> psi
Final Flow <u>22</u> Min.	FFP <u>1568</u> psi to <u>1585</u> psi
Final Shut-in <u>120</u> Min.	FSIP <u>1630</u> psi
Tool off Bottom @ <u>11:01 A.M.</u>	Final Hydrostatic <u>2532</u> psi Temp. <u>135</u>

Flow: Strong. Gas to surface in 3 min.

Recovery: 20' Muddy Condensate.

Gas Flow: 7100 MCF/D @ end of flow period. (see attached sheet)

Sampler Data:

Pressure 1420 PSI  
 Gas 7.24 cu. ft.  
 Total Fluid 15 cc  
 Oil 15 (condensate) cc  
 Water -- cc  
 Mud -- cc  
 Oil Gravity \_\_\_\_\_ °F.  
 Gas/Oil Ratio \_\_\_\_\_

Remarks:

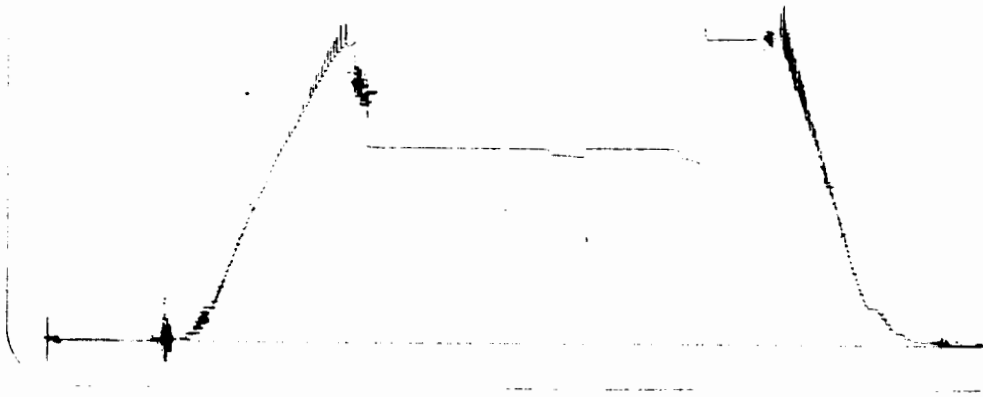
Tester Butch Young Witnessed by: Mike Fink

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JUN 03 1991

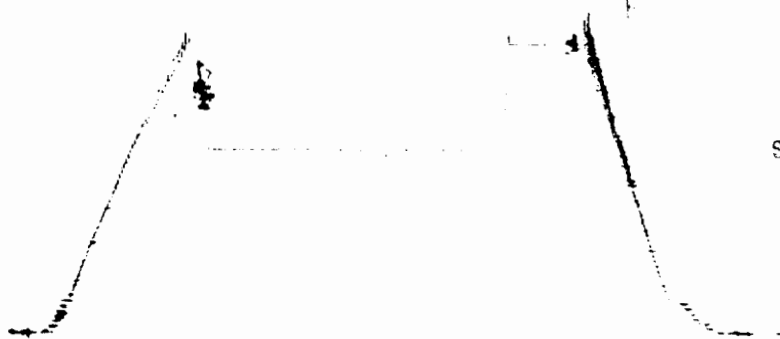
CONSERVATION DIVISION  
Wichita, Kansas

ORIGINAL



Initial Hydrostatic \_\_\_\_\_ 2559 \_\_\_\_\_ psi  
IFP \_\_\_\_\_ 1517 \_\_\_\_\_ psi to \_\_\_\_\_ 1551 \_\_\_\_\_ psi  
ISIP \_\_\_\_\_ 1630 \_\_\_\_\_ psi  
FFP \_\_\_\_\_ 1568 \_\_\_\_\_ psi to \_\_\_\_\_ 1585 \_\_\_\_\_ psi  
FSIP \_\_\_\_\_ 1630 \_\_\_\_\_ psi  
Final Hydrostatic \_\_\_\_\_ 2532 \_\_\_\_\_ psi

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