



Home Office: Wichita, Kansas 67201
P. O. Box 1599 (316) 838-0601

Company Vincent Oil Corporation Lease & Well No. Schomacker #2
Elevation 1406 Kelly Bushing Formation Kansas City Effective Pay - Ft. Ticket No. 24287
Date 4-4-76 Sec. 9 Twp. 28S Range 5W County Kingman State Kansas
Test Approved by H. Deane Jirrels Western Representative Roy Pendlay
Formation Test No. 1 O.K. ☒ X Misrun ☐ - Interval Tested From 3326' to 3363' Total Depth 3363'
Size Main Hole 77/8 Rat Hole ☐ - Conv. ☐ - B.T. ☒ X Damaged ☐ - Yes ☒ X No Conv. ☒ X B.T. ☐ - Damaged ☐ - Yes ☒ X No
Top Packer Depth 3321 Ft. Size 6 3/4 Bottom Packer Depth 3326 Ft. Size 6 3/4
Straddle ☐ - Conv. ☐ - B.T. ☐ - Damaged ☐ - Yes ☐ - No Packer Depth ☐ - Ft. Size ☐ -
Tool Size 5 1/2 OD Tool Joint Size 4 1/2 FH Anchor Length 37 Ft. Size 5 1/2 OD Surface Choke Size 3/4 In. Bottom Choke Size 3/4 In.
RECORDERS Depth 3355 Ft. Clock No. 6895 Depth 3358 Ft. Clock No. 4964
Top Make Kuster Cap. 4200 No. 1559 Inside Outside Bottom Make Kuster Cap. 3200 No. 1561 Inside Outside
Below Straddle: Depth ☐ - Rec. No. ☐ - Clock No. ☐ - Inside Outside Depth ☐ - Ft. Rec. No. ☐ - Clock No. ☐ - Inside Outside
Time Set Packer 2:09 P. M
Tool Open I.F.P. From 2:10 P M. to 2:40 P M. - Hr. 30 Min. From (B) 50 P.S.I. To (C) 196 P.S.I.
Tool Closed I.C.I.P. From 2:40 P M. to 3:10 P M. - Hr. 30 Min (D) 1240 P.S.I.
Tool Open F.F.P. From 3:10 P M. to 3:40 P M. - Hr. 30 Min. From (E) 228 P.S.I. To (F) 328 P.S.I.
Tool Closed F.C.I.P. From 3:40 P M. to 4:10 P M. - Hr. 30 Min. (G) 1209 P.S.I.
Initial Hydrostatic Pressure (A) 1654 P.S.I. Final Hydrostatic Pressure (H) 1652 P.S.I. Maximum Temp. 108

INFORMATION

BLOW Strong blow throughout test.

Did Well Flow ☐ - Yes ☒ X No Recovery Total Ft. 480' gas 60' very oil gas cut mud. 360' oil gas cut muddy salt water. 240' salt water with heavy scum of oil. 660' total fluid recovery

Reversed Out ☐ - Yes ☒ X No Mud Type gel Viscosity 38 Weight 9.4 Water Loss 6.8 cc. Chlorides 106,000 P.P.M.

EXTRA EQUIPMENT: Type Circ. Sub. pin Safety Joint ☐ - Jars: Size ☐ - In. Make ☐ - Ser. No. ☐ -

Dual Packer yes Did Packers Hold? yes Did Tool Plug? no Where? ☐ -

DRILLING CONTRACTOR H-30 Drlg. Co. Inc. Length Drill Pipe? 2384 Ft. I.D. Drill Pipe 3.8 In. Tool Joint Size 4 1/2 FH In.

Length Weight Pipe 73 Ft. I.D. Weight Pipe 2.7 In. Tool Joint Size 4 1/2 FH In. Length Drill Collars 227 Ft. I.D. Drill Collars 2 1/4 In.

Tool Joint Size 4 1/2 In. Length D.S.T. Tool 5.7 Ft.

Remarks:

WESTERN TESTING CO., INC.

Pressure Data

Date 4-4-76 Test Ticket No. 24287
 Recorder No. 1559 Capacity 4200 Location 3355 Ft.
 Clock No. 6895 Elevation 1406 Kelly Bushing Well Temperature 108 °F

Point	Pressure		Time Given	Time Computed
			P. M.	
A Initial Hydrostatic Mud	1654 P.S.I.	Open Tool	2:09	
B First Initial Flow Pressure	50 P.S.I.	First Flow Pressure	30 Mins.	30 Mins.
C First Final Flow Pressure	196 P.S.I.	Initial Closed-in Pressure	30 Mins.	33 Mins.
D Initial Closed-in Pressure	1240 P.S.I.	Second Flow Pressure	30 Mins.	30 Mins.
E Second Initial Flow Pressure	228 P.S.I.	Final Closed-in Pressure	30 Mins.	33 Mins.
F Second Final Flow Pressure	328 P.S.I.			
G Final Closed-in Pressure	1209 P.S.I.			
H Final Hydrostatic Mud	1652 P.S.I.			

PRESSURE BREAKDOWN

First Flow Pressure		Initial Shut-In		Second Flow Pressure		Final Shut-In	
Breakdown: <u>6</u> Inc.		Breakdown: <u>11</u> Inc.		Breakdown: <u>6</u> Inc.		Breakdown: <u>11</u> Inc.	
of <u>5</u> mins. and a		of <u>3</u> mins. and a		of <u>5</u> mins. and a		of <u>3</u> mins. and a	
final inc. of <u>0</u> Min.		final inc. of <u>0</u> Min.		final inc. of <u>0</u> Min.		final inc. of <u>0</u> Min.	
Point Mins.	Press.	Point Minutes	Press.	Point Minutes	Press.	Point Minutes	Press.
P 1 <u>0</u>	<u>50</u>	<u>0</u>	<u>196</u>	<u>0</u>	<u>228</u>	<u>0</u>	<u>328</u>
P 2 <u>5</u>	<u>61</u>	<u>3</u>	<u>569</u>	<u>5</u>	<u>232</u>	<u>3</u>	<u>720</u>
P 3 <u>10</u>	<u>96</u>	<u>6</u>	<u>918</u>	<u>10</u>	<u>251</u>	<u>6</u>	<u>985</u>
P 4 <u>15</u>	<u>127</u>	<u>9</u>	<u>1077</u>	<u>15</u>	<u>270</u>	<u>9</u>	<u>1084</u>
P 5 <u>20</u>	<u>150</u>	<u>12</u>	<u>1138</u>	<u>20</u>	<u>291</u>	<u>12</u>	<u>1123</u>
P 6 <u>25</u>	<u>176</u>	<u>15</u>	<u>1169</u>	<u>25</u>	<u>309</u>	<u>15</u>	<u>1148</u>
P 7 <u>30</u>	<u>196</u>	<u>18</u>	<u>1190</u>	<u>30</u>	<u>328</u>	<u>18</u>	<u>1165</u>
P 8		<u>21</u>	<u>1205</u>			<u>21</u>	<u>1178</u>
P 9		<u>24</u>	<u>1215</u>			<u>24</u>	<u>1188</u>
P10		<u>27</u>	<u>1224</u>			<u>27</u>	<u>1199</u>
P11		<u>30</u>	<u>1234</u>			<u>30</u>	<u>1203</u>
P12		<u>33</u>	<u>1240</u>			<u>33</u>	<u>1209</u>
P13							
P14							
P15							
P16							
P17							
P18							
P19							
P20							

TAT# 24287

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