

**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
**BUREAU OF LAND MANAGEMENT**

N.M. Oil Cons. Div-Dist 2  
1301 W. Grand Avenue  
Artesia, NM 88210

Form approved.  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.  
NMLC029338A

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG \***

<b>1a. TYPE OF WELL:</b> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other _____				<b>RECEIVED</b>  JUN 23 2004 BURNETT OIL CO., INC.	
<b>b. TYPE OF COMPLETION:</b> NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RENVR. <input type="checkbox"/> Other _____					
<b>2. NAME OF OPERATOR</b> BURNETT OIL CO., INC (817) 332-5108					
<b>3. ADDRESS OF OPERATOR</b> 801 CHERRY STREET- UNIT #9 SUITE 1500 FORT WORTH, TX. 76102-6881					
<b>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*</b> At surface UNIT G, 2310' FNL, 1400' FEL  At top prod. interval reported below SAME AS SURFACE  At total depth SAME AS SURFACE					
<b>14. PERMIT NO.</b> 3160-3		<b>DATE ISSUED</b> 11/18/2003		<b>6. IF INDIAN, ALLOTTEE OR TRIBE NAME</b>	
<b>15. DATE STUDDED</b> 2/9/2004		<b>16. DATE T.D. REACHED</b> 2/21/2004		<b>7. UNIT AGREEMENT NAME</b>	
<b>17. DATE COMPL. (Ready to prod.)</b> 3/12/2004		<b>18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*</b> 3692' GR		<b>8. FARM OR LEASE NAME</b> GISSLER A	
<b>19. ELEV. CASINGHEAD</b>		<b>9. WELL NO.</b> 21 (API 30-015-33243) SI		<b>10. FIELD AND POOL OR WILDCAT</b> CEDAR LAKE YESO	
<b>20. TOTAL DEPTH, MD &amp; TVD</b> 5400'		<b>21. PLUG, BACK T.D., MD &amp; TVD</b> 5342'		<b>11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA</b> SEC 14, T17S, R30E	
<b>22. IF MULTIPLE COMPL., HOW MANY*</b>		<b>23. INTERVALS DRILLED BY</b> →		<b>12. COUNTY OR</b> EDDY	
<b>24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*</b> 4556'- 4818' CEDAR LAKE YESO(LOCO HILLS PADDOCK)		<b>25. WAS DIRECTIONAL SURVEY MADE</b> NO		<b>13. STATE</b> N. M.	
<b>26. TYPE ELECTRIC AND OTHER LOGS RUN</b> DLL/MICRO-GUARD, SD,DSN,SPECTRAL GR				<b>27. WAS WELL CORED</b> YES	
<b>28. CASING RECORD (Report all strings set in well)</b>					
<b>CASING SIZE</b>	<b>WEIGHT, LB./FT.</b>	<b>DEPTH SET (MD)</b>	<b>HOLE SIZE</b>	<b>CEMENTING RECORD</b>	<b>AMOUNT PULLED</b>
9-5/8"	32.30#	511'	12-1/4"	150 sks C w/Thix, 475 sks. C W/2% CaCl	300 sks C w/CaCl
7"	23#	5397'	8-3/4"	1660 sks. CL"C" & Poz mix & 250 sks C in Two Stages	
<b>29. LINER RECORD</b>					
<b>SIZE</b>	<b>TOP (MD)</b>	<b>BOTTOM (MD)</b>	<b>SACKS CEMENT*</b>	<b>SCREEN (MD)</b>	<b>TUBING RECORD</b>
					<b>SIZE</b> 2-7/8"
					<b>DEPTH SET (MD)</b> 4871'
					<b>PACKER SET (MD)</b>
ACCEPTED FOR RECORD					
<b>31. PERFORATION RECORD (Interval, size and number)</b> 4556'-4818' Total 22 holes @ 2 SPF. JUN 22 2004 ALEXIS C. SWOBODA PETROLEUM ENGINEER			<b>32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.</b>		
			<b>DEPTH INTERVAL (MD)</b>		<b>AMOUNT AND KIND OF MATERIAL USED</b>
			4556'-4818'		1700 Gals 15% HCL acid
			4556'-4818'		35,000 Gals 20% Hot HCL w/57,120 Gals
					WF"G" 40# gel w/100#/gal 100 mesh sand
			5,000 Gals 15% HCL Acid		
<b>33. PRODUCTION</b>					
<b>DATE FIRST PRODUCTION</b> 3/12/2004		<b>PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)</b> Pumping 25 x 20 x 20 RWTC			<b>WELL STATUS (Producing or shut-in)</b> Producing
<b>DATE OF TEST</b> 3/16/2004	<b>HOURS TESTED</b> 24	<b>CHOKE SIZE</b>	<b>PROD'N. FOR TEST PERIOD</b> →	<b>OIL—BBL.</b> 135	<b>GAS—MCF.</b> 167
<b>WATER—BBL.</b> 519	<b>GAS—OIL RATIO</b>				
<b>FLOW. TUBING PRESS.</b>	<b>CASING PRESSURE</b>	<b>CALCULATED 24-HOUR RATE</b> →	<b>OIL—BBL.</b>	<b>GAS—MCF.</b>	<b>WATER—BBL.</b>
					<b>OIL GRAVITY-API (CORR.)</b>
<b>34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)</b> SOLD TO FRONTIER, INC. THROUGH GISSLER A2 TANK BATTERY.					<b>TEST WITNESSED BY</b> BELTON MATHEWS
<b>35. LIST OF ATTACHMENTS</b> DLL/MICRO-GUARD, SD,DSN,SPECTRAL GR					

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Alexis C. Swoboda TITLE PETROLEUM ENGINEER DATE 6/17/2004

\*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
SAN ANDRES	3463'		DOLO, ANHY
SAN ANDRES	3587'		DOLO, ANHY
SAN ANDRES	3802'		DOLO
SAN ANDRES	3866'		DOLO
SAN ANDRES	3940'		DOLO, SL ANHY
SAN ANDRES	4108'		DOLO
SAN ANDRES	4116'		DOLO
YESO	4579'		DOLO
YESO	4628'		DOLO, SL ANHY
YESO	4679'		DOLO
YESO	4719'		DOLO
YESO	4730'		DOLO, SL ANHY
YESO	4760'		DOLO
YESO	4860'		DOLO
YESO	4960'		DOLO
YESO	5224'		DOLO, SL ANHY
YESO	5261'		DOLO, SL ANHY

38.

# GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
ALLUVIUM	SURFACE	
ANHYDRITE	210'	
SALT	420'	
BASE SALT	1158'	
SEVEN RIVERS	1604'	
QUEEN	2222'	
GRAYBURG	2628'	
SAN ANDRES	2975'	
YESO	4472'	

RECEIVED  
JAN 21 1936  
U.S. GEOLOGICAL SURVEY  
WASHINGTON, D.C.

RECEIVED

JAN 21 1936

RECEIVED

WELL NAME AND NUMBER Gissler "A" No. 21  
LOCATION Unit G, 2310' FNL & 1400' FEL, Section 14, T17S, R30E, Eddy Co. NM  
OPERATOR Burnett Oil Company, Inc.  
DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 500'</u>	<u>1° 4505'</u>	<u>                    </u>
<u>2° 1029'</u>	<u>1° 5002'</u>	<u>                    </u>
<u>1/4° 1501'</u>	<u>                    </u>	<u>                    </u>
<u>1/4° 2002'</u>	<u>                    </u>	<u>                    </u>
<u>1° 2506'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 3014'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 3517'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 4025'</u>	<u>                    </u>	<u>                    </u>

RECEIVED  
JUN 23 2004  
OOD-ARTESIA

Drilling Contractor United Drilling, Inc.

By: Angel Salazar

Title: Vice President

Subscribed and sworn to before me this 26<sup>th</sup> day of February, 2004.

Carlene Maitin  
Notary Public

My Commission Expires: 100404

Chaves New Mexico  
County State