Form 3160-4 (November 1983)

Oil Cons. N.M. DIV-Dist 2

Form approved. Budget Bureau No. 1004-0137

15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF. RKB, RT, GR, ETC.)* 19. ELEV. CASI 8/28/03 9/5/03 3756' GR 20. TOTAL DEFTH, MD & TVD 21. PLUG, BAGK T.D., MD & TVD 22. IF MULTIPLE COMPL 23. INTERVALS DRILLED BY X 24. PRODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DISSURVEY 4675'-4968' CEDAR LAKE YESO 26. TYPE ELECTRIC AND OTHER LOGS RUN DLL/GRL, COMP Z-DSL/CNL, DIG SPECTRAL GRL 27. WAS WELL NO	
T. TYPE OF WELL:	SERIAL NO
NELL NEL NELL NEL NELL NEL NELL NEL	TRIBE NAM
NOTE OF COMPLETION: NOTE	
3. ADDRESS OF OPERATOR BURNETT OIL CO., INC. 817/332-5108 NOV 2.6 2003 26 (API 30-015-206) 26 (API	
SURINET UIL CC., INC. S17/332-3108 SURNETT PLAZA SUITE 1500 SURNETT PLAZA SUITE 1500 CD-ARTESIA	
BURNETT PLAZA. SUITE 150 OCD-ARTESIA 801 CHERRY STREET. UNIT #9 FORT WORTH, TX 76102-6881 At location of well (Report location clearly and in accordance with any State requirements)* At top prod. Interval reported below SAME AS SURFACE At total depth SAME AS SURFACE SEC 13, T17S, R3 10. FIELD AND POOL, OR WILL (CEDAR LAKE, YES) 11. BEC. T. R., M., OR BLOCK AND AREA SEC 13, T17S, R3 12. COUNTY OR PARISH EDDY S. DATE SPEDDED SAME AS SURFACE 14. FERMIT NO. DATE ISSUED 12. COUNTY OR PARISH EDDY S. DATE SPEDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASI 8/28/03 9/5/03 9/27/03 3756* GR 10. TYPE SPEDDED SAME AS SURFACE 11. BEC. T. R., M., OR BLOCK AND AREA 12. COUNTY OR PARISH EDDY 13. ST PARISH EDDY 14. FERMIT NO. DATE ISSUED 12. COUNTY OR PARISH EDDY 15. DATE SPEDDED 15. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASI 8/28/03 3756* GR 16. TYPE SPEDDED SAME AS TIDE SAME TOOLS AND AND AND TYD.)* 16. FRODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM. NAME (MD AND TYD.)* 17. WAS WELL DLL/GRL, COMP Z-DSL/CNL, DIG SPECTRAL GRL 18. CASING RECORD (Report all strings set in Mell) 18. CASING RECORD (Report all strings set in Mell) 19. CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT 8.5/8* 10. TYPE ELECTRIC AND OTHER LOGS BUN 12.1/4* 150 SKS CI"H"W/10% Thix, 320 SKS. CI"C" 15.1/2* 15.50# 5093' 7.7/8* 1275 SKS. CL"C" IN TWO StageS	32848)
At surface UNIT I, 2410' FSL, 990' FEL At top prod. Interval reported below SAME AS SURFACE At total depth SAME AS SURFACE SEC 13, T17S, R3 14. PERMIT NO. DATE ISSUED SED 12. COUNTY OR PALISH BDDY 5. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DP. RKB, RT, GR, ETC.)* 19. ELEV. CASI 8/28/03 9/5/03 9/27/03 37.55' GR 10. TOTAL DEPTH, MD A TVD 21. PLUG, BACK T.D., MD A TVD 21. IF MULTIPLE COMPL. 23. INTERVALS ROTARY TOOLS CABLE T.D. WAS DISSUED 16. TYPE ELECTRIC AND OTHER LOGS RUN DLL/GRL, COMP Z-DSL/CNL, DIG SPECTRAL GRL 12. COUNTY OR PALISH EDDY 13. ST PALISH EDDY 14. PERODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DISSUED SURVEY 15. CASING RECORD (Report all strings set in well) 16. CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT SURVEY 15. 5093' 7.7/8" 1275 sks. CL"C" IN Two Stages	•
At top prod. interval reported below SAME AS SURFACE At total depth SAME AS SURFACE SEC 13, T17S, R3 14. PERMIT NO. DATE ISSUED 12. COUNTY OR AREA 3160-3 4/16/03 12. COUNTY OR PARISH EDDY 5. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DP, RKB, RT, GR, ETC.)* 19. BLEV. CASI 8/28/03 9/5/03 9/27/03 3756* GR 70. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 122. IF MULTIPLE COMPL. 123. INTERVALS BOTTARY TOOLS CABLE 100' 5094' X 23. INTERVALS BOTTARY TOOLS CABLE 100' 5094' X 25. WAR DIS SURVEY 164. PRODUCING INTERVAL(S). OP THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 27. WAS WELL NO DLL/GRL, COMP Z-DSL/CNL, DIG SPECTRAL GRL CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT 8-5/8" 24# 494' 12-1/4" 150 sks CI" H'W/10% Thix., 320 sks. CI "C' 5-1/2" 15.50# 5093' 7-7/8" 1275 sks. CL"C" IN TWO Stages	
At total depth SAME AS SURFACE 14. FERMIT NO. DATE ISSUED 12. COUNTY OR PARISH EDDY 13. ST 3160-3 4/16/03 3756' GR 14. FERMIT NO. 3160-3 3756' GR 15. ST 3756' GR 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF. RKB, RT, GR, ETC.)* 19. ELEV. CASI 3756' GR 19. OTTAL DEPTH, MD & TVD 21. PLUG, BAGK T.D., MD & TVD 22. IF MULTIPLE COMPL. 23. INTERVALS ROTARY TOOLS CABLE 100' 5094' X 25. WAS DIS SURVEY X 25. WAS DIS SURVEY X 27. WAS WELL NO. 27. WAS	
SEC 13, T17S, R3 14. PERMIT NO. DATE ISSUED 12. COUNTY OR PARISH EDDY 13. ST 3160-3 4/16/03 EDDY 14. PERMIT NO. DATE ISSUED 12. COUNTY OR PARISH EDDY 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASI 3756* GR 19. TOTAL DEPTH. MD A TVD 21. PLUG, BACK T.D., MD A TVD 22. IF MULTIPLE COMPL. 23. INTERVALS DRILLED BY X 5100* X 5094* X 25. WAS DIS SURVEY 4675'-4968' CEDAR LAKE YESO 27. WAS WELL DLL/GRL, COMP Z-DSL/CNL, DIG SPECTRAL GRL S. CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT 8-5/8" 24# 494* 12-1/4" 150 sks CI" H"W/10% Thix., 320 sks. CI "C" 5-1/2" 15.50# 5093* 7-7/8" 1275 sks. CL"C" IN TWO Stages 1275 sks. CL"C" IN TWO Stages 12.50 sks. CL"C" IN TWO Stages 13. STAGE STATE STA	
14.	30E
3160-3 4/16/03 FABISH EDDY	
16. Date t.d. reached 17. Date compl. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASI 8/28/03 9/5/03 9/27/03 3756' GR 3756' GR 21. Plug, Back t.d., Md a tvd 22. IF MULTIPLE COMPL. 23. INTERVALS DRILLED BY X 25. WAS DISCUSSION X 25. WAS DISCUSSION X 25. WAS DISCUSSION X 26. TYPE ELECTRIC AND OTHER LOGS RUN DLL/GRL, COMP Z-DSL/CNL, DIG SPECTRAL GRL 27. WAS WELL NO 28. CASING RECORD (Report all strings set in well) 27. WAS WELL NO 28. CASING SIZE WEIGHT, LB/FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT 8.5/8" 24# 494' 12.1/4" 150 sks Ci" H"W/10% Thix., 320 sks. Ci "C" 5.1/2" 15.50# 5093' 7.7/8" 1275 sks. CL"C" IN Two Stages 19. ELEV. CASING RECORD 19. ELEV. CASING RECORD AMOUNT 19. ELEV. CASING RECORD 19. ELEV. CASING RECORD 19. ELEV. CASING RECORD 19. ELEV. CASING RECORD 27. WAS WELL NO NO NO NO NO NO NO	N. M.
21. PLUG, BACK T.D., MD & TVD 5100' 5100' 46. PRODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 46. TYPE ELECTRIC AND OTHER LOGS RU'N DLL/GRL, COMP Z-DSL/CNL, DIG SPECTRAL GRL CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LE/FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT 8.5/8" 24# 494' 12-1/4" 150 sks CI" H"w/10% Thix., 320 sks. CI "C" 5-1/2" 15.50# 5093' 7-7/8" 1275 sks. CL"C" IN Two Stages	
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4675'-4968' CEDAR LAKE YESO 6. TYPE ELECTRIC AND OTHER LOGS RUN DLL/GRL, COMP Z-DSL/CNL, DIG SPECTRAL GRL 8. CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT 8-5/8" 24# 494' 12-1/4" 150 sks CI" H"w/10% Thix., 320 sks. CI "C" 5-1/2" 15.50# 5093' 7-7/8" 1275 sks. CL"C" IN Two Stages	
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5-1/2" 15.50# 5093' 7-7/8" 1275 sks. CL"C" IN Two Stages	PULLED
9. LINER RECORD 30. TUBING RECORD	
o. Diver record	
	SET (MD)
ACCEPTED FOR RECORD 2-7/8" 5011'	
1. PERFORATION RECORD (Interval, size and number) 32. ACID. SHOT, FRACTURE, CEMENT SQUEEZE, ET	
4675'-4968' Total 22 holes @ 2 SPF. NOV 2 5 2003 DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL	USED
4675'-4968' 2,000 Gals 15% NeFe Acid 2,000 Gals 15% NeFe Acid 32,970 Gals 20% Hot HCL w/60,900	Gale
ALEXIS C. SWOBODA WF"G" 40# gel w/100#/gal 100 mes	_
PETROLEUM ENGINEER 4675'-4968' 5,000 Gals 15% HCL Acid	
3.• PRODUCTION	
ATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Production) shut-in)	
9/27/03 Pumping 25 x 20 x 20 RWTC Produci	
9/29/03 24 PROD'N, FOR OIL—BBL. GAS—MCF. WATER—BBL. GAS-OIL R	ATIO
LOW, TUBING PRESS. CASING PRESSURE CALCULATED OIL-BBL. GAS-MCF. WATER-HBL. OIL GRAVITY-API	(CORR.)
24-HOUR RATE	•
4. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)	
SOLD TO FRONTIER, INC. THROUGH JACKSON A YESO BATTERY. BOBBY CLABORN	1
5. LIST OF ATTACHMENTS	
DLL/GRL,COMP Z-DSL/CNL,DIG SPECTRAL GRL 6. I hereby certify that the foregoing and stacked information is complete and correct as determined from all available records	
SIGNED SIGNED PETROLEUM ENGINEER DATE 11/20/	03

*(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):

38.

GEOLOGIC MARKERS

FORMATION	ТОР	BOTTOM	DESCRIPTION, CONTENTS, ETC.		тор	
				NAME	MEAS, DEPTH TRUE VERT. DE	PTI
				ALLUVIUM ANHYDRITE SALT BASE SALT SEVEN RIVERS QUEEN GRAYBURG SAN ANDRES GLORIETA YESO	SURFACE 200' 503' 1310' 1703' 2320' 2700' 3033' 4564 4640'	PTH AND
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WELL NAME AND NUMBER Jacks	on "A" No. 26	
LOCATION 2410' FSL & 990'	FEL, Section 13, T17S, R30E, E	ddy County NM
OPERATOR Burnett Oil Comp	any, Inc.	
DRILLING CONTRACTOR United	Drilling, Inc.	
of the drilling contractor w	certifies that he is an authori ho drilled the above described btained the following results:	-
Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
3/4° 495'	1° 4505'	
3/4° 999'	1-1/4° 5075'	
1° 1539'		
3/4° 2018'	RECEN	/ED
1° 2497'	NUA 8 4	2003
1° 3035'	OCD-AR	TESIA
1° 3517'		
1-1/4° 3996'		
	Drilling Contractor United Dri	illing, Inc.
• • • • • • • • • • • • • • • • • • • •	By: XIOU. George A.	Aho Aho
	Title: Business l	lanager
Subscribed and sworn to before	re me this 8th day of Sep	tember,
20 <u>03</u> .	V	
	Lianus Jan Notary Pul	blesky olic
My Commission Expires: 09-2	0.0	<u>n (m</u>