Form 3160-4 *(October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0137 Expires: December 31, 1991

DeSoto/Nichols 12-93 ver 1.0

| SUBMIT ORIGINAL WITH 5 COPIES | | | | | | | 5. Lease Designation and Serial No. NM-25876 | | | | | | |
|--|----------------|---------------------------|-----------------------|-------------------------|---|---------------|---|--|--|-----------------|-------------------|-----------------------------------|---|
| WELL COM | 1PLE | TION OF | RECC | MPLE | TION REF | POR | T AND L | .OG* | 6. If Indian | n, Alotte | e or Tribe Na | | |
| 1a. Type of Well: 1b. Type of Completion: NEW WORK DEEPE PLUG DIFF. OTHER WELL OVER N BACK RESVR. | | | | | | | | 7. If Unit or CA, Agreement Designation 8. Well Name and Number GETTY 24 FEDERAL | | | | | |
| 2. Name of Operator | | | | | | | | 1 | GETTT | . 4 1 6. | PLIVAL | | |
| z. Namo or operator | | CHEVRO | N USA INC | | N OC | PEC) | 003 | 55 \ 11 | 16 | | | | |
| 3. Address and Tele | phone No | 15 SMITH | I ROAD, M | IIDLAND, | TX 79705 | · AA | /An | 687-73 7 5 | 9. API We | ll No. | 30-015- | 32644 | |
| 4. Location of Well (| Report lo | cation clearly a | nd in accord | ance with a | ny State requireme | ents.*) | 3/4 | مرينا | 10. Field a | and Poo | i, Exploarato | ry Area | |
| At Surface Unit Letter J : | 1800' | Feet From T | he SOUT | ΓΗ Line a | and 1650' | > Ero | ماري The VEAS T | Line | LIVINGST | ON RIE | GE; DELAW | /ARE | |
| Unit Letter J : At proposed prod. zo | | rectrionii | ile 300 | in Line | iiu 1050 \ | ear Ciñ | in the second | Line | 11. SEC., T., R., M., or BLK. and Survey or Area | | | | |
| , w proposed products | | | 5 | SAME | | | | | Sec. 2 | 24 , | Township | 22-S, | Range 31-E |
| At Total Depth | | | | | 14. Permit No. | | Date Issued | | 12. Count | • | ish | 13. Sta | |
| 15. Date Spudded | 16 | Date T.D. Reac | hed 17 | . Date Con | ompl. (Ready to Prod.) 18 Elevations (Show w | | | s (Show w | EDDY hether DF,RT, GR, etc.) | | | NEW MEXICO 19. Elev, Casinhead | |
| 4/23/2003 | 10.1 | 5/10/2003 | | | 6/5/2003 | , | To: Licration | 3 (011011 111 | 3585' | 1, 011, | J. 10. / | | |
| 20. Total Depth, MD | & TVD | 21. Plug E | lack T.D., M 8552' | ID & TVD | TVD 22. If Multiple Compl., How Many* 23. Int | | | 23. Inte | | | | CableTools | |
| 24. Producing Interva 6596'-7007', 7076-71 | | • | Top, Bott | | (MD and TVD)* | | | | | | 25. Was Di | rectional YES | Survey Made |
| 26. Type Electric and | | _ | _ | | | | | <u> </u> | | | 27. Was We | | |
| | | | | CASI | NG RECORD | (Repo | ort all String | s set in | well) | | | | |
| CASING SIZE & GR | ADE | WEIGHT | LB./FT. | | EPTH SET | ` • | HOLE S | | | /ENT I | RECORD | AM | OUNT PULLED |
| 13 3/8" | | 48# | | 807' | | 17 | 1/2" | | 950 SX | | | | |
| 8 5/8" | | 32# 4462' | | | 62' 11" | | 1" 130 | | 1300 S | 00 SX | | ļ | |
| 5 1/2" | | 15.5#,17# | | 8600' | | | 7 7/8" 150 | | 1500 8 | SX . | | | |
| | | | | | | | | 1 - | | | | | |
| 29. SIZE | | | T | RECORD | | | SCREEN SIZE | | | TUBING F | | D40450 057 | |
| 3126 | | TOP BOTT | | TOM SACKS CEMEN | | :N1 | SCREET | | | | | SEI | PACKEROL |
| | | | - | | | | | 2 | 7/8" | | 8473' | | |
| 31. Perforation reco | rd (inten | al eize and nu | mber) | | | | 32. AC | ID SHO | r. FRACTI | JRE C | EMENT S | OUFFZ | F FTC |
| 8264-77, 8307-09, 8 | • | | • | | | İ | DEPTH INT | | OT, FRACTURE, CEMENT, SQU AMOUNT AND KIND MA | | | | |
| 8158-8190' 7076-92, 7100-05, 7 | • | | | 100/ NEEE | 9 EDAC W//10 000 | | 8264-8357 | | ACIDIZE | W/2300 | % NEFE | | |
| | \ | | _ | | | | | | FRAC W/21,900 GALS YF130 & SAN | | | |) |
| 6596'-6602', l | 1854 ~ | וט־פטערי, גכ | אועוטת | W/1 200 | GALS IS NOW | | 8158-8190' | | ACIDIZE W/ 1600 GALS 7 1/2 | | | 2% NEFE | |
| | | | | | | | | | FRAC W | 10,900 | GALS YF130 | & SAN |) |
| 33. | | | | | PRODUC | CTION | V | | | | | | |
| Date First Productio | n 28/2003 | Production M PUMPING 3 | • | | pumping - size an | d type | pump) | | | | Well Stat PROD | us (Prod. | or Shut-in) |
| Date of Test 6-28-03 | Hours 24 HR | | Choke Size | e | Prod'n For Test Period | Oil - E 57 | - Bbl. Gas - MCF Water - Bt 54 401 | | - Bbl. | Gas - Oil Ratio | | | |
| Flow Tubing Press. | Ca | sing Pressure | | lculated 24- ur Rate | Oil - Bbl. | | Gas - MCF | | Water - Bb | l. | Oil Gra | vity - API | -(Corr.) |
| 34. Disposition of G SOLD | | used for fuel, v | ented, etc.) | | | | | | | Test \ | Vitnessed By | 1 | |
| 35. List of Attachme SURVEY 38. I hereby certify that the | | top and and | p | | | | | | | | | - | |
| SIGNATURE | XI/V | 111 | Seal | | TITLE Re | gulat | ory Specia | list | | | DATE | | 7/2/2003 |
| TYPE OF PRINT N | AME | 1 | Denise I | eake | | | | | | | | | .,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |

Getty 24 Federal #16

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents therof; 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 TOP BOTTOM | | | DESCRIPTION, CONTENTS, ETC. | | | TOP | | |
|----------------------|----------|------------|-----------------------------|------|-------------|-----------------|--|--|
| BELL CANYON | 4530' | 7052' | | NAME | MEAS. DEPTH | TRUE VERT. DEPT | | |
| BRUSHY CANYON | 7053' | 8401' | | | | | | |
| BONE SPRING | 8402' | TD | | | | | | |
| SONE SEKING | 0402 | 10 | | | | | | |
| | | | | | | | | |
| NO SHALLOW LOG | DATA FOR | THIS WELL | CAN'T PICK RUSTLER & SALADO | | | | | |
| 0.17,22077 200 | DATATOR | THIS VVELL | CAN I FICK ROSTLER & SALADO | | | | | |
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Getty #24 Fed 16

Sec. 24 Township 22 South Range 31 Eas Eddy County, New Mexico

LEASE & WELL

(Give Unit, Section, Township and Range)

OPERATOR

Chevron/Texaco P. O. Box 3109 Midland, Texas 9702

DRILLING CONTRACTOR

NABORS DRILLING USA, LP

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

| following resul | | DEGREES @ D | EP TH | DEGREES @ DEPTH | DEGREES @ DEPTH | | | |
|-------------------|------|-------------------|--------------|-------------------------|--|--|--|--|
| <u>DEGREEO (C</u> | | | | | | | | |
| 3/4 | 217 | 1 1/2 | 4772 | | | | | |
| 1/4 | 490 | 1/2 | 5284 | | | | | |
| 1/4 | 766 | 3/4 | 5766 | | | | | |
| 3/4 | 1112 | 1 | 6244 | | , | | | |
| 1/4 | 1427 | 1 ' | 6723 | | | | | |
| 1/4 | 1777 | 1/2 | 7185 | | | | | |
| 1/4 | 2127 | 1/4 | 7685 | | 2 JH 20 PS | | | |
| 3/4 | 2503 | 3/4 | 8167 | | TE OCO RECEIVED 28 2 | | | |
| 1/4 | 2852 | 1 | 8600 | | # 000 PECEIVED 28 29 30 PT 1016 St 95 V EV | | | |
| 3/4 | 3202 | | | | | | | |
| 1 3/4 | 3584 | | | | 79970 | | | |
| 1 3/4 | 3616 | | | | | | | |
| 3 | 3966 | | | | | | | |
| 3 1/4 | 4189 | | | | | | | |
| 1 3/4 | 4448 | | | | | | | |
| | | Drilling Contract | or | Nobara Brilling 1164 15 | | | | |
| | | _ | - - | Nabors Drilling USA, LP | | | | |
| | | Ву | _ | (In Thelson | | | | |

day of

Don Nelson-District Drilling Superintendent

Subscribed and sworn to before me this

DONNA WESTBROOK

Notary Public

My Commision E

Notary Public State of Texas My Comm. Exp. 12-23-2084

MIDLAND

County

TEXAS