Form 3160-5 (June 1990)

APPROVED

CONDITIONS OF APPROVAL, IF ANY:

representations as to any matter within its jurisdiction.

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

\_TITLE\_

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or

N.M. OILCONS. COMMISSION P.O. BOX 1980 FORM APPROVED

HORRS NEW MEXICO 488240 No. 1004-0135

Expires: March 31, 1993

EAST Line Section 18 Township 23-S Range 32-E LEA NM  Township 23-S Range 32-E LEA NM		
SUBMIT IN TRIPLICATE  SUBMIT IN TRIPLICATE  TEXACO EXPLORATION & PRODUCTION INC.  2 Name of Operator  TEXACO EXPLORATION & PRODUCTION INC.  3 Name of Operator  TEXACO EXPLORATION & Operator  TEXACO EXPLORATION INC.  3 Name of Operator  TEXACO EXPLORATION INC.  4 Name of Operator  TEXACO EXPLORATION INC.  5 Name of Operator  TEXACO EXPLORATION  TEXACO EXPLORATION INC.  5 Name of Operator  TEXACO EXPLORATION  TEXACO EXPLORATION  TEXACO EXPLORATION INC.  TEXACO EXPLO		
SUBMIT IN TRIPLICATE  1. Type of Well: OIL OIL OSAS OTHER  2. Name of Operator  TEXACO EXPLORATION & PRODUCTION INC.  2. Agress and Telephone No. P.O. Box 46510. Deniver Colorado 80201-8510  3. Agrices and Telephone No. P.O. Box 46510. Deniver Colorado 80201-8510  4. Location of Well (Floritage, Sept. R. M., or Survey Operations)  4. Location of Well (Floritage, Sept. R. M., or Survey Operations)  5. Type OF Submission  Feet From The SOUTH Line and 1930  Feet From Th		6. If Indian, Alottee or Tribe Name
SUBMIT IN TRIPLICATE  Type of Welt: OTHER SAND 18 FEDERAL COM  TEXACO EXPLORATION & PRODUCTION INC.  Address and Telephone No. P.O. Box 46510. Denver Colorado 80201-6510  Address and Telephone No. P.O. Box 46510. Denver Colorado 80201-6510  Address and Telephone No. P.O. Box 46510. Denver Colorado 80201-6510  A Location of Well (Footage, Sand R. M., or Survey Description)  Unit Letter O. Boy Feet From The SOUTH Line and 1980. Feet From The  Feet From The SOUTH Line and 1980. Feet From The  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF SUBMISSION  Abandonment Recompletion Notice of Intent Physics Address and Abandonment Recompletion Notice of Intent Physics Address and Abandonment Recompletion Notice of Intent Physics Address and Abandonment Recompletion Notice of Intent Physics Address	Use "APPLICATION FOR PERMIT" for such proposals	
Type of Submission	SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
TEXACO EXPLORATION & PRODUCTION INC.  Address and Telephone No.  P.O. Box 46510, Denver Colorado 80201-6510  2//0  Unit Letter O		
4. Location of Well (Footage 1996). R. M., or Survey Description)  2//0  Unit Letter O 860 Feet From The SOUTH Line and 1980 Feet From The TRISTE GRAW WEST/SAND DUNKS SOUTH BONE SI  11. County or Parish. State  EAST Line Section 18 Township 23-S Range 32-E TRISTE GRAW WEST/SAND DUNKS SOUTH BONE SI  12. Check Appropriate Box(s) To Indicate Nature of Notice, Report, or Other Data  TYPE OF SUBMISSION TYPE OF ACTION  Abandonment  Notice of Intent Program Report  Casing Repair  Attenting Casing  Final Abandonment Notice Casing Repair  Attenting Casing  Final Abandonment Notice Tripe Substitution of Casing Repair  To Understond to Injection  The Recombieton Report Plans New Construction  Attenting Casing  Final Abandonment Notice Tripe Substitution of Casing Repair  To Understond to Injection  To THER: SPUD.SURF, INT.PROD CSG Disconsider Report Casing Repair  To United Stating any proposed work, if well as directionally diffiles, give substitute leastions and measured and true vertical depths for all markers and zones pertinent to this work.]  PETERSON RIG SPUD 14 750 INCH HOLE @ 900 PM 05-07-96 DRILLED TO 563; 05-08-96  DOWELL CEMENTED WITH 500 SACKS CLASS C W. 2% CACCL2 (14 8 PPG. 1.32 CF/S).  PLUG DOWN @ 12-45 PM 05-08-96. GICCULATED 85 SACKS.  NUCL TIME 1-114 HOLDE FROM 12-45 PM 05-08-96 BM TO 3.00 AM 05-09-96.  WOCT THE 1-114 HOLDE FROM 12-45 PM 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE 100 SACKS CLASS C PM 29 M 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE 100 SACKS CLASS C PM 29 M 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE 100 SACKS CLASS C PM 29 M 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE 100 SACKS CLASS C PM 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE 100 SACKS CLASS C PM 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE 100 SACKS CLASS C PM 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE 100 SACKS CLASS C PM 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE 100 SACKS CLASS C PM 05-08-96 BM TO 3.00 AM 05-09-96.  POWELL CEMENTED WITE S	2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.	2H
Unit Letter 0 : 860 Feet From The SOUTH Line and 1980 Feet From The TRISTE DRAW WEST/SAND DUNES SOUTH BONE SI  Line Section 18 Township 23-S Range 32-E LEA, NM  12. Check Appropriate Box(s) To Indicate Nature of Notice, Report, or Other Data TYPE OF SUBMISSION TYPE OF ACTION    Abandonment   Change of Plans   Recompletion   Plugging Back   Change of Plans   Recompletion   Non-Redutine Fracturing   Water Shut-Off   Change of Plans   Non-Redutine Fracturing   Plugging Back   Change of Plans   Non-Redutine Fracturing   Water Shut-Off   Change of Plans   Non-Redutine Fracturing   Change of Plans   Non-Redutine Fracturing   Change of Plans   Non-Redutine Fracturing   Plugging Back   Change of Plans   Non-Redutine Fracturing   Change of Plans   Non-Redutine Fracturing   Water Shut-Off   Change of Plans   Non-Redutine Fracturing   Non-Redutine Fracturing   Change of Plans   Non-Redutine Fracturing   Change of Plans   Non-Redutine Fracturing   Change of Plans   Non-Redutine Fracturing	B. Address and Telephone No. P.O. Box 46510, Denver Colorado 80201-6510 (303)621-4	8 :
Unit Letter 0 \$600 Feet From The SOUTH Line and 1980 Feet From The TRISTE DRAW WEST/SAND DUNES SOUTH BONK SI  EAST Line Section 18 Township 23-S Range 32-E 11. Country or Persh. State LEA, NM  TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION    Abandonment   Abandonment   Casing Report   Casing Report   Casing Repair   Casing Repair   Casing Repair   Casing Repair   Casing Repair   Casing Repair   Conversion to Injection   Dispose Water   Non-Routine Fracturing   Casing Repair   Conversion to Injection   Dispose Water   Non-Routine Fracturing   Conversion to Injection   Conversion to Injection   Dispose Water   Non-Routine Fracturing   Conversion to Injection   Conversion to Injection   Conver	4. Location of Well (Footage, Sea. J., R., M., or Survey Description)	10. Field and Pool, Exploratory Area
Line Section 18 Township 23-S Range 32-E LEA NM  Check Appropriate Box(s) To Indicate Nature of Notice, Report, or Other Data TYPE OF SUBMISSION  TYPE OF ACTION  Abandonment  Abandonment  Abandonment  Recompletion  Notice of Intent  Plugging Back Non-Routine Fracturing	Unit Letter 0 660 Feet From The SOUTH Line and 1980 Feet From The	•
TYPE OF SUBMISSION  Abandonment Recompletion	EAST Line Section 18 Township 23-S Range 32-E	
TYPE OF SUBMISSION  Abandonment Recompletion		
Abandonment   Change of Plans   Notice of Intent   Plugging Back   Non-Routine Fracturing   Non-Routine Fracturing   Subsequent Report   Casing Repair   Water Shut-Off   Conversion to Injection   Altering Casing   OTHER: SPUD.SURF, INT.PROD.CSG   Disbose Water   Non-Routine Fracturing   Non-Routine Fracturing   OTHER: SPUD.SURF, INT.PROD.CSG   Disbose Water   Conversion to Injection   Disbose Water   Non-Routine Fracturing   Non-Routine Fra	Check Appropriate Box(s) To Indicate Nature of Notice,	Report, or Other Data
Notice of Intent	TYPE OF SUBMISSION	
Notice of Intent	Abandonment	불
Subsequent Report    Casing Repair   Casing Re		
Subsequent Report		<b>=</b>
Final Abandonment Notice   OTHER: SPUD.SURF, INT.PROD CSG   Dispose Water   Nutr. Report results of multiple competence on Medical Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*  1. PETERSON RIG SPUD 14.750 INCH HOLE @ 9:00 PM 05-07-96. DRILLED TO 563'. 05-08-96. 2. RAN 13.JOINTS OF 11.75 INCH. 42#, WC-40, STC CASING SET @ 563'. RAN 6 CENTRALIZERS. 3. DOWELL CEMENTED WITH 500 SACKS CLASS C W/. 2% CACL2 (14.8 PPC, 1.32 CF/S). PLUG DOWN @ 12.45 PM 05-08-96. CIRCULATED 85 SACKS. 4. NJ BOP & TESTED TO 1200#, TESTED CASING TO 1200# FOR 30 MINUTES FROM 3:00 AM 05-09-96. 5. WOC TIME 14-14 HOURS FROM 12.45 PM 05-08-96 PM TO 3:00 AM 05-09-96. 6. DRILLING 11 INCH HOLE. 6. DRILLED 11 INCH HOLE TO 4600'. TD @ 4:30 PM 05-13-96. 7. RAN 32 JOINTS OF 8 5/8 INCH. 32# S-80 (1302') AND 73 JOINTS OF 8 5/8 INCH 32# WC-50(3298'), STC CASING SET @ 4600'. 7. RAN 12 CENTRALIZERS 7. DOWELL CEMENTED W/. 1200 SACKS 35/65 POZ CLASS H W/. 6% GEL. 5% SALT. 1/4# FLOCELE (12.4 PPG, 1.94 CF/S). F/B 100 SACKS CLASS H NEAT (15.6 PPG, 1.18 CF/S). PLUG DOWN @ 7:00 AM 05-14-96. 7. DRILLED 77/8 INCH HOLE. 7. DRILLED 77/8		
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*  1. PETERSON RIG SPUD 14.750 INCH HOLE @ 9:00 PM 05-07-96. DRILLED TO 563'. 05-08-96. 2. RAN 13 JOINTS OF 11.75 INCH. 42#, WC-40, STC CASING SET @ 563'. RAN 6 CENTRALIZERS. 3. DOWELL CEMENTED WITH 500 SACKS CLASS C VI. 2% CACL2 (14.8 PPG. 1.32 CF/S). 4. PLUG DOWN @ 12.45 PM 05-08-96. CIRCULATED 85 SACKS. 4. NU BOP & TESTED TO 1200#, TESTED CASING TO 1200# FOR 30 MINUTES FROM 3:00 AM TO 3:30 AM 05-09-96. 5. WOC TIME 14-1/4 HOURS FROM 12.45 PM 05-08-96 PM TO 3:00 AM 05-09-96. 6. DRILLING 11 INCH HOLE. 7. DRILLED 11 INCH HOLE. 8. RAN 32 JOINTS OF 8 5/8 INCH .32# S-80 (1302') AND 73 JOINTS OF 8 5/8 INCH 32# WC-50(3298'), STC CASING SET @ 4600'. 7. RAN 12 CENTRALIZERS. 9. DOWELL CEMENTED WI 1200 SACKS 35/65 POZ CLASS H W/ 6% GEL, 5% SALT, 1/4# FLOCELE (12.4 PPG, 1.94 CF/S). F/B 100 SACKS CLASS H NEAT (15.6 PPG, 1.18 CF/S). PLUG DOWN @ 7:00 AM 05-14-96. CIRCULATED 350 SACKS. 10. NU BOP AND TESTED TO 850#, TESTED CASING TO 1200# FOR 30 MINUTES FROM 7:00 PM TO 7:30 PM 05-14-96. 11. WOC TIME 12 HOURS FROM 7:00 AM TO 7:00 PM 05-14-96. 12. DRILLING 7 7/8 INCH HOLE. 13. DRILLED 7 7/8 INCH HOLE TO 8800'. TD @ 10-45 PM 05-20-96. 14. RU SCHLUMBERGER. RAN PE-CN-LLDT FROM 8782' TO 150'. AIT-BHC SONIC FROM 8792' TO 4593'. 15. HOOK UP FLOWLINE. TIH W/ DRILL COLLARS AND TOH LAYING DOWN. PICKUP 28 JTS DRILL PIPE. TIH OPEN ENDED TO SET P&A PLUGS. WAIT ON ORDERS TO PLUG AND ABANDON WELL.  14. Inversey contry limit the longoing is true and sorred.  15. PORCHAIN THE BORDON OF THE AND SORRED. THE Eng. ASSISTANT.  16. ND. RELEASE RIG @ 2.00 PM 05-24-96.	Final Abandonment Notice	
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilleta, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.]  1. PETERSON RIG SPUD 14.750 INCH HOLE @ 9.00 PM 05-07-96. DRILLED TO 563. 05-08-96.  2. RAN 13 JOINTS OF 11.75 INCH. 42#, WC-40, STC CASING SET @ 563*. RAN 6 CENTRALIZERS.  3. DOWELL CEMENTED WITH 500 SACKS CLASS C W/ 2% CACL2 (14.8 PPG. 1.32 CF/5).  PLUG DOWN @ 12:45 PM 05-08-96. CIRCULATED 85 SACKS.  4. NU BOP & TESTED TO 1200#. TESTED CASING TO 1200# FOR 30 MINUTES FROM 3:00 AM TO 3:30 AM 05-09-96.  5. WOC TIME 14-1/4 HOURS FROM 12:45 PM 05-08-96 PM TO 3:00 AM 05-09-96.  5. DRILLED 11 INCH HOLE.  7. DRILLED 11 INCH HOLE. TO 4600*. TD @ 4:30 PM 05-13-96.  8. RAN 32 JOINTS OF 8 5/8 INCH. 32# S-80 (1302*) AND 73 JOINTS OF 8 5/8 INCH 32# WC-50(3298*), STC CASING SET @ 4600*.  7. RAN 12 CENTRALIZERS.  9. DOWELL CEMENTED W/ 1200 SACKS 35/65 POZ CLASS H W/ 6% GEL. 5% SALT, 1/4# FLOCELE (12.4 PPG, 1.94 CF/S). F/B 100 SACKS CLASS H NEAT (16.6 PPG, 1.18 CF/S). PLUG DOWN @ 7:00 AM 05-14-96.  10. NU BOP AND TESTED TO 850#. TESTED CASING TO 1200# FOR 30 MINUTES FROM 7:00 PM TO 7:30 PM 05-14-96.  11. WOC TIME 12 HOURS FROM 7:00 AM TO 7:00 PM 05-14-96.  12. DRILLED 77/8 INCH HOLE TO 8800*. TD @ 10:45 PM 05-20-96.  13. DRILLED 77/8 INCH HOLE TO 8800*. TD @ 10:45 PM 05-20-96.  14. RU SCHLUMBERGER. RAN PE-CNL-LDT FROM 8782* TO 150°. AIT-BHC SONIC FROM 8792* TO 4593*.  16. HOOK UP FLOWLINE. TIH W/ DRILL COLLARS AND TOH LAYING DOWN. PICKUP 28 JTS DRILL PIPE. TIH OPEN ENDED TO SET P&A PLUGS. WAIT ON ORDERS TO PLUG AND ABANDON WELL.  16. ND. RELEASE RIG @ 2:00 PM 05-24-96.  16. Horeby cents that the foregoing is true and correct.  16. For all the proper is true and correct.  16. PORT SALE THE Eng. Assistant.  17 LEE Eng. Assistant.	OTHER: SPUD, SURF, INT, F	
16. ND. RELEASE RIG @ 2:00 PM 05-24-96.  14 I hereby certify that the foregoing is true and correct  SIGNATURE C.P. Baskam SRH TITLE Eng. Assistant.  Should D. Road High	<ol> <li>PETERSON RIG SPUD 14.750 INCH HOLE @ 9:00 PM 05-07-96. DRILLED TO 563'. 05-08.</li> <li>RAN 13 JOINTS OF 11.75 INCH. 42#, WC-40, STC CASING SET @ 563'. RAN 6 CENTRAI</li> <li>DOWELL CEMENTED WITH 500 SACKS CLASS C W/ 2% CACL2 (14.8 PPG. 1.32 CF/S) PLUG DOWN @ 12:45 PM 05-08-96. CIRCULATED 85 SACKS.</li> <li>NU BOP &amp; TESTED TO 1200#. TESTED CASING TO 1200# FOR 30 MINUTES FROM 3:06</li> <li>WOC TIME 14-1/4 HOURS FROM 12:45 PM 05-08-96 PM TO 3:00 AM 05-09-96.</li> <li>DRILLING 11 INCH HOLE.</li> <li>DRILLED 11 INCH HOLE TO 4600'. TD @ 4:30 PM 05-13-96.</li> <li>RAN 32 JOINTS OF 8 5/8 INCH . 32# S-80 (1302') AND 73 JOINTS OF 8 5/8 INCH 32# WC RAN 12 CENTRALIZERS.</li> <li>DOWELL CEMENTED W/ 1200 SACKS 35/65 POZ CLASS H W/ 6% GEL, 5% SALT, 1/4# SACKS CLASS H NEAT (15.6 PPG, 1.18 CF/S). PLUG DOWN @ 7:00 AM 05-14-96. CIRC NU BOP AND TESTED TO 850#. TESTED CASING TO 1200# FOR 30 MINUTES FROM 7 WOC TIME 12 HOURS FROM 7:00 AM TO 7:00 PM 05-14-96.</li> <li>DRILLING 7 7/8 INCH HOLE.</li> <li>DRILLED 7 7/8 INCH HOLE TO 8800'. TD @ 10:45 PM 05-20-96.</li> <li>RU SCHLUMBERGER. RAN PE-CNL-LDT FROM 8782' TO 150'. AIT-BHC SONIC FROM 15 HOOK UP FLOWLINE. TIH W/ DRILL COLLARS AND TOH LAYING DOWN. PICKUP 28</li> </ol>	8-96. LIZERS. D AM TO 3:30 AM 05-09-96. C-50(3298'), STC CASING SET @ 4600'. FLOCELE (12.4 PPG, 1.94 CF/S). F/B 100 CULATED 350 SACKS. :00 PM TO 7:30 PM 05-14-96.
Shoilla D. Peed High	16. ND. RELEASE RIG @ 2:00 PM 05-24-96.  14 I hereby centry that the foregoing is true and correct  SIGNATURE C.P. Baskam / SRB— TITLE Eng. Assistant.	<del>``````````````````</del> ***************
	TYPE OR PRINT NAME Sheilla D. Reed-High	Jan.

DATE