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PERMIT NO.

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

SUBMIT IN 7 (Other instruments) LICATE.

105 On

Form approved 26646 Budget Bureau No. 1004-0136 Expires August 31, 1985

UNITED STATES

PHILLIPS PETROLEUM COMPANY  4001 Penbrook St., Odessa, Texas 79762  Location of well (Report location clearly and in accordance with any State requirements). C. D.  At nuriace  Unit F, 1980' FNL & 1980' FWL  ARTESIA, OFFICE  DISTANCE FROM PROPOSED  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED:  OR APPLIED FOR, ON THIS LEASE, FT.  OR APPLIED FOR, ON THIS LEASE, FT.  1320'  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF ROLE  James E  WELL NO.  14  10. FIELD AND FOOL, OR WILDCAT  Cabin Lake (Delaware)  11. SEC., T., M., OR BLE.  ARTESIA, OFFICE  ARTESIA, OFFICE  10. WELL NO.  14  10. FIELD AND FOOL, OR WILDCAT  Cabin Lake (Delaware)  11. SEC., T., M., OR BLE.  ARTESIA, OFFICE  11. SEC., T., M., OR BLE.  ARTESIA, OFFICE  12. COUNTY OR PARISH  13. STATE  Eddy  NM  16. NO. OF ACRES IN LEASE  17. NO. OF ACRES ASSIGNED  TO THIS WELL 40  20. ROTARY OR CABLE TOOLS  40  22. APPROX. DATE WORK WILL STATE  Upon approval
DEPEN DEPEN DEPEN, OR PLUG BACK  TIPE OF WORK  DRILL W DEEPEN DEEPEN DEEPEN, OR PLUG BACK  TIPE OF WELL  OLD ADDRESS OF OPERATOR  PHILLIPS PETROLEUM COMPANY  ADDRESS OF OPERATOR  Unit F, 1980' FNL & 1980' FWL  AT INVITAGE  Unit F, 1980' FNL & 1980' FWL  AT INVITAGE  Unit F, 1980' FNL & 1980' FWL  AT INVITAGE  Unit F, 1980' FNL & 1980' FWL  AT INVITAGE  Unit F, 1980' FNL & 1980' FWL  AT INVITAGE  Unit F, 1980' FNL & 1980' FWL  AT INVITAGE  Unit F, 1980' FNL & 1980' FWL  DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPUSED'  16. NO. OF ACRES IN LEASE  17. NO. OF ACRES ASSIGNED  TO THIS WELL 40  18. PROPOSED LOCATION TO MEANERST  TO THIS WELL 40  19. PROPOSED DEPTH  TO THIS WELL TOOLS  40  22. APPROX. DATE WORK WILL START  Upon approval  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF ROLE  SIZE OF ROLE
DRILL XX  DEEPEN DEEPEN DISTRICT PLUG BACK DATE OF THE TOT SET OF TOLE OF THE WELL OF THE WELL DATE OF THE WELL DATE. DATE OF THE WELL DATE OF THE WELL DATE OF THE WELL DATE OF THE WELL DATE. DATE OF THE WELL DATE OF THE WELL DATE. DATE OF THE WELL DATE OF THE WELL DATE. DATE OF THE WELL DATE OF THE WELL DATE. DATE OF THE WELL DATE OF THE WELL DATE. DATE OF THE WELL DATE. DATE OF THE WELL DATE.
OUL NAME OF OPERATOR  WELL W WELL OTHER  OTHER  OTHER  SINCLE XX  SINCLE XX  SONE  SONE  MILITIPLE  SONE  DAME OF CREATOR  PHILLIPS PETROLEUM COMPANY  ADDRESS OF OPERATOR  4001 Penbrook St., Odessa, Texas 79762  LOCATION OF WELL (Report location clearly and in accordance with any State requirements). C. D.  AT NUTL REC.  Unit F, 1980' FNL & 1980' FWL  AT proposed prod. sone  Unit F, 1980' FNL & 1980' FWL  AT proposed prod. sone  Unit F, 1980' FNL & 1980' FWL  DISTANCE IN MILES AND DIRECTION PROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPUSED*  LOCATION TO NEAREST  TO REARRANT WELL, DRILLING, COMPLETED.  ON APPLIED FOOM. FOOT SONE LASSE LINE, FT.  ON APPLIED FOOM PROPOSED LOCATION*  TO NEAREST WELL, DRILLING, COMPLETED.  ON APPLIED FOOM. FOOT SONE LASSE, LINE, FT.  ON APPLIED FOOM.  ON APPLIED FOOM. FOOT SONE LASSE, LINE, FT.  ON APPLIED FOOM. FOOT SONE LASSE, LINE, FT.  ON APPLIED FOOT SONE LASSE, LINE, FT.  ON APPLIE
NAME OF OPERATOR  PHILLIPS PETROLEUM COMPANY  ADDRESS OF OPERATOR  4001 Penbrook St., Odessa, Texas 79762  LOCATION OF WELL (Report location clearly and in accordance with any State requirements). C. D.  At surface  Unit F, 1980' FNL & 1980' FWL  AT proposed prod. zone  Unit F, 1980' FNL & 1980' FWL  At proposed prod. zone  Unit F, 1980' FNL & 1980' FWL  At proposed prod. zone  22 mi. East of Carlsbad, NM  DIRTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DIRTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DIRTANCE FROM PROPOSED'  10. NO. OF ACRES IN LEASE  1000  11. NO. OF ACRES ASSIGNED  TO MARKETT PROPERTY OR LEASE LINE, FT.  (Also to nearest drig. unit line, if any)  DISTANCE FROM TROPOSED LOCATION*  TO MEANEST WELL, DISTLING, COWPLETED, ON APPLIED FOR, ON TRIS LEASE, FT.  1320'  PROPOSED CASING AND CEMENTING PROGRAM Secretary'S Potash R-111-P F  SIZE OF HOLE  SIZE OF HOLE  SIZE OF ROLE  SIZE OF CABING WEIGHT PER FOOT  SETTING DEPTH  QUANTITY OF CEMENT
PHILLIPS PETROLEUM COMPANY  ADDRESS OF OPERATOR  4001 Penbrook St., Odessa, Texas 79762  LOCATION OF WELL (Report location clearly and in accordance with any State requiremental). C. D.  At surface  Unit F, 1980' FNL & 1980' FWL  ARTESIA, OFFICE  ARTESIA, OFFICE  ARTESIA, OFFICE  ARTESIA, OFFICE  11. BEC., T., E., M., OR BLK. AND BURVEY OR AREA  LOCATION OF MELLE AND DIRECTION FROM NEARERS TOWN OR POST OFFICE  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED  LOCATION TO MEARER THE, T.  1980'  LOCATION TO MEARER WELL, DEAR LINE, FT.  (Also to nearest well, brilling, completed)  TO NEAREST WELL, BRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  1320'  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF ROLE  SIZE OF ROLE  SIZE OF CASING WEIGHT PER POOT SETTING DEPTH  QUANTITY OF CEMENT
PHILLIPS PETROLEUM COMPANY  ADDRESS OF OPERATOR  4001 Penbrook St., Odessa, Texas 79762  Location of Well (Report location clearly and in accordance with any State requirements). C. D.  At surface  Unit F, 1980' FNL & 1980' FWL  ARTESIA, OFFICE  11. #BC, T. B. M., OB BLK. AND BURVEY OR AREA  AND BURVEY OR AREA  Sec. 12, T-22-S, R-30  DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED  1000  (Also to nearest well, brilling, fr. ON AGREST WELL, BRILLING, COMPLETED. OR APPLIED FOR, ON THIS LEASE, FT.  1320'  19. PROPOSED DEPTH 7700'  19. PROPOSED DEPTH 7700'  20. ROTARY OR CABLE TOOLS  40  22. APPROX. DATE WORK WILL START  Upon approval  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  BIZE OF ROLE  BIZE OF CABING WEIGHT PER POOT SETTING DEPTH QUANTITY OF CEMENT
ADDRESS OF PREATOR  4001 Penbrook St., Odessa, Texas 79762  LOCATION OF WELL (Report location clearly and in accordance with any State requirements). C. D.  At NUTLACE  Unit F, 1980' FNL & 1980' FWL  ARTESIA, OFFICE  ARTESIA, OFFICE  ARTESIA, OFFICE  ARTESIA, OFFICE  Unit F, 1980' FNL & 1980' FWL  DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPUSED*  LOCATION TO NEAREST LINE, FT.  (Also to nearest drig, unit line, if any)  DISTANCE FROM PROPOSED LOCATION*  TO NEAREST WELL, ORILLING, COMPLETED.  OR APPLIED FOR, ON TRIS LEABE, FT.  1320'  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF ROLE  SIZE OF ROLE  SIZE OF ROLE  SIZE OF CABING WEIGHT PER FOOT SETTING DEPTH  QUANTITY OF CEMENT
4001 Penbrook St., Odessa, Texas 79762  LOCATION OF WELL (Report location clearly and in accordance with any State requirements). C. D.  At NUTICE  Unit F, 1980' FNL & 1980' FWL  At proposed prod. sone Unit F, 1980' FNL & 1980' FWL  DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to nearest drig. unit line, if any) DISTANCE FROM PROPOSED LOCATION 7 (Also to ne
At proposed prod. zone  Unit F, 1980' FNL & 1980' FWL  At proposed prod. zone  Unit F, 1980' FNL & 1980' FWL  DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE'  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED' LOCATION TO NEAREST TOWN OR POST OFFICE'  DISTANCE FROM PROPOSED TO BEARE LINE, FT. 1980' (Also to nearest drig. unit line, if any)  DISTANCE FROM PROPOSED LOCATION' TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1320'  ELEVATIONS (Show whether DF, RT, GR, etc.)  3324' GL (Unprepared)  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF HOLE  SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
Unit F, 1980' FNL & 1980' FWL  At proposed prod. zone Unit F, 1980' FNL & 1980' FWL  DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED* LOCATION TO NEAREST TOWN OR POST OFFICE*  LOCATION TO NEAREST TOWN PROPOSED LOCATION* (Also to nearest drig. unit line, if any)  DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  1320'  ELEVATIONS (Show whether DF, RT, GR, etc.)  3324' GL (Unprepared)  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF ROLE  SIZE OF ROLE  SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
At proposed prod. zone Unit F, 1980' FNL & 1980' FWL  DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED* LOCATION TO NEAREST PT. (Also to nearest drig. unit line, if any)  DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED. OR APPLIED FOR, ON THIS LEASE, FT.  1320'  ELEVATIONS (Show whether DF, RT, GR, etc.)  3324' GL (Unprepared)  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF HOLE  SEC. 12, T-22-S, R-30  12. COUNTY OR PARISH 13. STATE Eddy  NM  19. PROPOSED DEPTH TO THIS WELL 40  20. ROTARY OR CABLE TOOLS 40  22. APPROX. DATE WORK WILL START Upon approval
DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED* LOCATION TO NEAREST 1980' (Also to nearest drig. unit line, if any)  DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  SIZE OF HOLE  SIZE OF CASING  NM  16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL 40  19. PROPOSED DEPTH 7700'  19. PROPOSED DEPTH 7700'  20. ROTARY OR CABLE TOOLS 40  22. APPROX. DATE WORK WILL START Upon approval  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF HOLE  SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
22 mi. East of Carlsbad, NM  DISTANCE FROM PROPOSED 1980' 168. NO. OF ACRES IN LEASE 1000 TO THIS WELL 40 (Also to nearest drig. unit line, if any)  DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1320' 7700' 20. ROTARY OR CABLE TOOLS 40  ELEVATIONS (Show whether DF, RT, GR, etc.) 3324' GL (Unprepared)  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
DISTANCE FROM PROPOSED*  LOCATION TO NEAREST 1980' 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL 40  (Also to nearest drig. unit line, if any)  DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED. OR APPLIED FOR, ON THIS LEASE, FT. 1320' 7700' 20. ROTART OR CABLE TOOLS 40  ELEVATIONS (Show whether DF, RT, GR, etc.)  3324' GL (Unprepared)  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF ROLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
LOCATION TO NEAREST 1980' 1000 TO THIS WELL 40 (Also to nearest drig. unit line, if any)  DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEARS, FT. 1320' 7700' 40  ELEVATIONS (Show whether DF, RT, GR, etc.)  3324' GL (Unprepared)  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF ROLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
(Also to nearest drig. unit line, if any)  D. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  SIZE OF HOLE  SIZE OF CASING AND CEMENTING PROGRAM  1320'  19. PROPOSED DEPTH 7700'  19. PROPOSED DEPTH 7700'  19. PROPOSED DEPTH 7700'  20. ROTART OF CABLE TOOLS 40  22. APPROX. DATE WORK WILL START Upon approval  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF HOLE  SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
TO NEAREST WELL, DRILLING, COMPLETED. OR APPLIED FOR, ON THIS LEADE, FT.  1320' 7700'  22. APPROX. DATE WORK WILL START  Upon approval  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF HOLE SIZE OF CABING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
BIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH 22. APPROX. DATE WORK WILL START Upon approval  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
3324' GL (Unprepared)  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash R-111-P F  SIZE OF ROLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash/R-111-P F
PROPOSED CASING AND CEMENTING PROGRAM SECRETARY'S POTOSH K-11]-P F  SIZE OF ROLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
17-1/2" 13-3/8" 54.5# 475' 700 sacks C CIRCULATE
12-1/4" 8-5/8" 24# 3700' 1200 sacks C CIRCULATE
7-7/8"   5-1/2"   15.5#   7700'   850 sacks C & Neat (+) e back
USE MUD ADDITIVES AS NEEDED FOR CONTROL  BOP EQUIPMENT, FIGURE 7-9 or 7-10 (SEE ATTACHED SCHEMATIC)
APPROVAL SUBJECT TO  GENERAL REQUIREMENTS AND  SPECIAL STIPULATIONS  Post ID-1  3-1-91  When here 4 API

APPROVAL DATE Willy Sa.  $\gamma_{AA} = \gamma_{AA}$