DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLU IA. TYPE OF WORK DRILL I DEEPEN PLUG	GBACK G. LEASE DESIGNATION AND SERIAL NO. N. M. 05519 GBACK BACK T. UNIT AGREEMENT NAME Mescalero Ridge 8. FARM OR LEASE NAME Mescalero Ridge Uni 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 9. WELL NO. 22 10. FIELD AND POOL, OR WILDCAT 11. SEC., T., R., M., OR FLK. AND SURVEY OR ARBA SEC. 26 - 195 - 34E 12. COUNTY OR FABISH 13. STATE 12. COUNTY OR CABLE TOOLS ROTARY 22. APPROX. DATE WORK WILL STAET* 22. APPROX. DATE WORK WILL STAET* 22. APPROX. DATE WORK WILL STAET* 33. GOGRAM
GEOLOGICAL SURVEY. APPLICATION FOR PERMATI TO DRILL, DEEPEN, OR PLU I.a. TIPE OF WORK DRILL DIL DOING OF WELL OTHER DEEPEN DILUG DILL DOING OF WELL OTHER DOING DEEPEN DRILL DOING OF WELL OTHER DOING DEEPEN DRILL DOING OF WELL OTHER DOING DEEPEN DEEPEN DILUG DEEPEN DILUG DOING OF WELL (Report location clearly and in accordance with any State requirements. A moness of OFERATOR P. O. BOX 1515, ROSWell, New Mexico 14. DOCATION OF WELL (Report location clearly and in accordance with any State requirements. At surface 330° FSL & 660° FEL At proposed prod. zone Sec. 26, T. 19 S., R. 34 E., N.M. Lea County, New Mexico 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 25 miles West of Hobbs, New Mexico 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 25 miles West of Hobbs, New Mexico 14. DISTANCE FROM FROM FROM SED PROPOSED LOCATIONS* TO BARAEST WELL, DEULLING, COMPLETED, OR AFFLED FOR, ON THIS LEASE, FT. NONE 22. PROPOSED DEPTH 5200° 23. PROPOSED CASING AND CEMENTING PR SIZE OF HOLE SIZE OF CASING WEIGHT FER FOOT SETTING DEFTH 12-1/4" 8-5/8" 24# 200° 7-7/8" 5-1/2" 152# 5200° It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	N. M. 05519         G BACK         8. IF INDIAN, ALLOTTEE OF TRIBE NAME         BACK         7. UNIT AGREEMENT NAME         Mescalero Ridge         Nons         8. FARM OR LEASE NAME         Mescalero Ridge Uni         9. WELL NO.         2         10. FIELD AND POOL, OF WILDCAT         Pearl Queen         11. SEC., T., R., M., OF BLE.         AND SURVEY OF ARBA         Sec. 26 - 195 - 34E         12. COUNTY OF PARISH         13. STATE         Lea         No. Mex.         SE         17. NO. OF ACEDE ASSIGNED         TO THIS WELL         20. ROTARY OR CABLE TOOLS         Rotary         22. APPROX. DATE WORK WILL STARE*         June 15, 1966         ROGRAM
APPLICATION FOR PERMANT TO DRILL, DEEPEN, OR PLU         Ia. TUPE OF WORK       DRILL IS       DEEPEN D       PLUG         OIL       OTHER       ZONE       PLUG         OIL       OAR       OTHER       ZONE       PLUG         OIL       OTHER       ZONE       PLUG         OIL       OTHER       ZONE       PLUG         OIL       OTHER       ZONE       PLUG         OIL       OTHER       ZONE       PLUG         ADDRESS OF OFERATOR       PLUE       A Hanson       Z         ADDRESS OF OFERATOR       P. O. BOX 1515, ROSWell, New Mexico       Z         At proposed prod. zone       Sec. 26, T. 19 S., R. 34 E., N.M.       Lea County, New Mexico         Id. DISTANCE FROM FROPOSED OF OFERATION       TROM MEAREST TOWN OR POST OFFICE*       Z40         25 miles west of Hobbs, New Mexico       Id. DISTANCE FROM FROMEDIAGENTING*       Z40         Id. DISTANCE FROM FROMEDIAGENTING*       330'       Id. NO. OF ACERS IN LEA         Id. DISTANCE FROM FROMEDIAGENTING*       None <td>G BACK       6. IF INDIAN, ALLOTTEE OR TRIBE NAME         BACK       7. UNIT AGREEMENT NAME         Mescalero Ridge       8. FARM OR LEASE NAME         ONB       9. WELL NO.         C       2         10. FIELD AND POOL, OR WILDCAT         Pearl Queen         11. SEC., T., R., M., OR BLE.         AND SUBVEY OR ARBA         Sec. 26 - 195 - 34E         12. COUNTY OR PARISH         13. STATE         Lea         N. Mex.         SE         17. NO. OF ACRES ABSIGNED         TO THIS WELL         40         20. ROTABY OR CABLE TOOLS         Rotary         22. APPROX. DATE WORK WILL START*         June 15, 1966         ROGRAM</td>	G BACK       6. IF INDIAN, ALLOTTEE OR TRIBE NAME         BACK       7. UNIT AGREEMENT NAME         Mescalero Ridge       8. FARM OR LEASE NAME         ONB       9. WELL NO.         C       2         10. FIELD AND POOL, OR WILDCAT         Pearl Queen         11. SEC., T., R., M., OR BLE.         AND SUBVEY OR ARBA         Sec. 26 - 195 - 34E         12. COUNTY OR PARISH         13. STATE         Lea         N. Mex.         SE         17. NO. OF ACRES ABSIGNED         TO THIS WELL         40         20. ROTABY OR CABLE TOOLS         Rotary         22. APPROX. DATE WORK WILL START*         June 15, 1966         ROGRAM
Ia. TYPE OF WORK       DRILL Image: DRILL Image: DEEPEN imag	BACK   7. UNIT AGBEEMENT NAME Mescalero Ridge 8. FARM OR LEASE NAME Mescalero Ridge Uni 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT Pearl Queen 11. SEC., T., R., M., OR BLE. AND SURVEY OR ARBA Sec. 26 - 195 - 34E 12. COUNTY OR PARISH 13. STATE Lea N. Mex. BE 17. NO. OF ACRES ABSIGNED TO THIS WELL 40 20. ROTARY OR CABLE TOOLS Rotary 22. APPROX. DATE WORK WILL START <sup>*</sup> June 15, 1966 COGRAM
DRILL I       DEEPEN       PLUG         OIL       OTHER       BINGLE I       BINGLE I       BINGLE I       BINGLE I       Image: State of the state o	Mescalero Ridge         8. FARM OR LEASE NAME         8. FARM OR LEASE NAME         8. FARM OR LEASE NAME         Mescalero Ridge Uni         9. WELL NO.         2         10. FIELD AND POOL, OR WILDCAT         9. WELL NO.         2         10. FIELD AND POOL, OR WILDCAT         9. WELL NO.         2         10. FIELD AND POOL, OR WILDCAT         9. WELL NO.         2         10. FIELD AND POOL, OR WILDCAT         9. WELL NO.         2         10. FIELD AND BURYEY OR ARBA         Sec. 26 - 195 - 34E         12. COUNTY OR PARISH         13. STATE         Lea         N. Mex.         SE         17. NO. OF ACRES ABBIGNED         TO THIS WELL         40         20. ROTARY OR CABLE TOOLS         Rotary         22. APPROX. DATE WORK WILL START*         June 15, 1966         COGRAM         4         QUANTITY OF CEMENT         Circulate to Surface
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WELL       WELL       OTHER       ZONS       X       Z         2. NAME OF OPERATOR       Ernest A. Hanson       Ernest A. Hanson         8. ADDRESS OF OPERATOR       P. O. Box 1515, Roswell, New Mexico         4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements." At surface       330° FSL & 660° FEL         At proposed prod. zone       Sec. 26, T. 19 S., R. 34 E., N.M. Lea County, New Mexico         14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*         25 miles west of Hobbs, New Mexico         15. DISTANCE FROM PROPOSED*         LOCATION TO NEAREST         LOCATION TO NEAREST         18. DISTANCE FROM PROPOSED*         LOCATION TO NEAREST         19. DISTANCE FROM PROPOSED*         LOCATION TO NEAREST         19. DISTANCE FROM PROPOSED         10. DISTANCE FROM PROPOSED*         LOCATION TO NEAREST         110. DISTANCE FROM PROPOSED COATION*         12. DISTANCE FROM PROPOSED COATION*         13. DISTANCE FROM PROPOSED COATION*         14. DISTED FOR, ON THIS LEASE, TT.         15. DISTANCE FROM PROPOSED CASING         23.         PROPOSED CASING AND CEMENTING PRET         12. ELEVATIONS (Show whether DF, RT, GR, etc.)         23.         PROPOSED CASING AND CEMENTI	8. FARM OR LEASE NAME 8. FARM OR LEASE NAME Mescalero Ridge Uni 9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT Pearl Queen 11. SEC., T., R., M., OR BLK. AND SURVEY OR ARBA Sec. 26 - 195 - 34E 12. COUNTY OR PABISH 13. STATE Lea N. Mex. SE 17. NO. OF ACEES ASSIGNED TO THIS WELL 40 20. ROTABY OR CABLE TOOLS Rotary 22. APPROX. DATE WORK WILL START <sup>*</sup> June 15, 1966 ROGRAM 4. QUANTITY OF CEMENT Circulate to surface
Ernest A. Hanson 3. ADDRESS OF OPERATOR P. O. Box 1515, Roswell, New Mexico 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. At surface 330° FSL & 660° FEL At proposed prod. zone Sec. 26, T. 19 S., R. 34 E., N.M. Lea County, New Mexico 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 25 miles west of Hobbs, New Mexico 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST TOW, OR POST OFFICE* 25 miles best of Hobbs, New Mexico 16. DISTANCE FROM PROPOSED* LOCATION TO NEAREST TOW, THIS LEASE, TT. NO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NONE 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 23. PROPOSED CASING AND CEMENTING PR SIZE OF HOLE SIZE OF CASING It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT Pearl Queen 11. SEC., T., R., M., OR BLE. AND SURVEY OR ARBA Sec. 26 - 195 - 34E 12. COUNTY OR PARISH 13. STATE Lea N. Mex. SE 17. NO. OF ACRES ABSIGNED TO THIS WELL 40 20. ROTARY OR CABLE TOOLS Rotary 22. APPROX. DATE WORK WILL START <sup>*</sup> June 15, 1966 Circulate to surface
8. ADDRESS OF OPERATOR         P. O. Box 1515, Roswell, New Mexico         4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements." At surface         330* FSL & 660* FEL         At proposed prod. zone       Sec. 26, T. 19 S., R. 34 E., N.M. Lea County, New Mexico         14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*         25 miles west of Hobbs, New Mexico         15. DISTANCE FROM PROPOSED         16. DISTANCE FROM PROPOSED         17. O NEAREST         18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.         19. PROPOSED DEPTH TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.         18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.         23.         24.0         23.         24.1         25.200*         21. ELEVATIONS (Show whether DF, RT, GR, etc.)         23.         24.1         25.200*         24.1         25.200*         21. ELEVATIONS (Show whether DF, RT, GR, etc.)         23.         24.1         20.0*         24.1         20.1         24.1         20.1 <td>10. FIELD AND POOL, OR WILDCAT         Pearl Queen         11. SEC., T., R., M., OR BLE.         AND SURVEY OR ARBA         Sec. 26 - 195 - 34E         12. COUNTY OR PARISH         13. STATE         Lea         N. Mex.         SE         17. NO. OF ACRES ABSIGNED         TO THIS WELL         40         20. ROTARY OR CABLE TOOLS         Rotary         22. APPROX. DATE WORK WILL START*         June 15, 1966         ROGRAM         11         QUANTITY OF CEMENT         Circulate to surface</td>	10. FIELD AND POOL, OR WILDCAT         Pearl Queen         11. SEC., T., R., M., OR BLE.         AND SURVEY OR ARBA         Sec. 26 - 195 - 34E         12. COUNTY OR PARISH         13. STATE         Lea         N. Mex.         SE         17. NO. OF ACRES ABSIGNED         TO THIS WELL         40         20. ROTARY OR CABLE TOOLS         Rotary         22. APPROX. DATE WORK WILL START*         June 15, 1966         ROGRAM         11         QUANTITY OF CEMENT         Circulate to surface
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. At surface 330° FSL & 660° FEL At proposed prod. zone Sec. 26, T. 19 S., R. 34 E., N.M. Lea County, New Mexico 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 25 miles west of Hobbs, New Mexico 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPOSED* LOCATION TO NEAREST PROPOSED COCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 23. PROPOSED CASING AND CEMENTING PR 81ZE OF HOLE 81ZE OF HOLE 81ZE OF CASING 7-7/8" 14. is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that the be followed and that the well be perforated	Pearl Queen 11. SEC., T., R., M., OR BLE. AND SURVEY OR ARBA Sec. 26 - 195 - 34E 12. COUNTY OR PARISH 13. STATE Lea N. Mex. SE 17. NO. OF ACRES ABSIGNED TO THIS WELL 40 20. ROTARY OR CABLE TOOLS Rotary 22. APPROX. DATE WORK WILL START <sup>*</sup> June 15, 1966 Circulate to surface
At NUMBER       330* FSL & 660* FEL         At proposed prod. zone       Sec. 26, T. 19 S., R. 34 E., N.M.         Lea County, New Mexico         14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*         25 miles west of Hobbs, New Mexico         16. DISTANCE FROM PROPOSED*         17. ORAREST WEST OF LOW PROPOSED*         18. DISTANCE FROM PROPOSED LOCATION*         19. DISTANCE FROM PROPOSED LOCATION*         19. DISTANCE FROM PROPOSED LOCATION*         19. PROPOSED DE CONTINUE         11. DISTANCE FROM PROPOSED LOCATION*         11. DISTANCE FROM PROPOSED LOCATION*         12. DISTANCE FROM PROPOSED LOCATION*         13. DISTANCE FROM PROPOSED LOCATION*         14. DISTANCE FROM PROPOSED LOCATION*         15. DISTANCE FROM PROPOSED LOCATION*         16. NO. OF ACEES IN LEAR         17. DRAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, TL.         18. DISTANCE Show whether DF, RT, GR, etc.)         23.         23.         PROPOSED CASING AND CEMENTING PR         12. FLEWATIONS (Show whether DF, RT, GR, etc.)         23.         PROPOSED CASING AND CEMENTING PR         12. J.4.       8-5/8.         24.       200*         15.       5200*         15.       <	P.M. P.M. P.M. P.M. Sec. 26 - 195 - 34E 12. COUNTY OR PARISH 13. STATE Lea N. Mex. BE 17. NO. OF ACRES ABSIGNED TO THIS WELL 40 20. ROTARY OR CABLE TOOLS Rotary 22. APPROX. DATE WORK WILL START <sup>*</sup> June 15, 1966 Circulate to surface
At proposed prod. zone       Sec. 26, T. 19 S., R. 34 E., N.M. Lea County, New Mexico         14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OF POST OFFICE*         25 miles west of Hobbs, New Mexico         10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPOSED TO NEAREST TO NEAREST drig. unit line, if any)       16. NO. OF ACRES IN LEAD 240         18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.       330*       19. PROPOSED DEPTH 5200*         21. RLEVATIONS (Show whether DF, RT, GR, etc.)       PROPOSED CASING AND CEMENTING PR 5200*       19. PROPOSED DEPTH 5200*         23.       PROPOSED CASING AND CEMENTING PR 12-1/4*       81ZE OF CASING       WEIGHT FER FOOT         81ZE OF HOLE       81ZE OF CASING       WEIGHT FER FOOT       SETTING DEPTH 5200*         23.       It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	P.M. Sec. 26 - 195 - 34E 12. COUNTY OF PABISH Lea N. Mex. SE 17. NO. OF ACEDE ASSIGNED TO THIS WELL 40 20. ROTARY OR CABLE TOOLS ROTARY 22. APPROX. DATE WORK WILL START* JUNE 15, 1966 ROGRAM A QUANTITY OF CEMENT Circulate to surface
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*         25 miles west of Hobbs, New Mexico         10. DISTANCE FROM PROPOSED*         LOCATION TO NEAREST         PROPERTY OR LEASE LINE, FT.         (Also to nearest drig. unit line, if any)         18. DISTANCE FROM PROPOSED LOCATION*         TO NEAREST WELL, DRILLING, COMPLETED,         OR APPLIED FOR, ON THIS LEASE, TT.         None         23.         PROPOSED CASING AND CEMENTING PR         8IZE OF HOLE         SIZE OF ASING         WEIGHT PER FOOT         SETTING DEPTH         12-1/4 <sup>m</sup> 8-5/8 <sup>m</sup> 24#         200 <sup>*</sup> 7-7/8 <sup>m</sup> 5-1/2 <sup>m</sup> 152 <sup>#</sup> 5200         It is proposed that the captioned well be dr         total depth of 5200 feet in the Queen Format         commercial oil or gas is encountered that th         be followed and that the well be perforated </td <td>12. COUNTY OR PARISH     13. STATE       Lea     N. Mex.       SE     17. NO. OF ACRES ABBIGNED TO THIS WELL     40       20. ROTARY OR CABLE TOOLS     Rotary       22. APPROX. DATE WORK WILL START*     June 15, 1966       COGRAM     QUANTITY OF CEMENT       Circulate to surface</td>	12. COUNTY OR PARISH     13. STATE       Lea     N. Mex.       SE     17. NO. OF ACRES ABBIGNED TO THIS WELL     40       20. ROTARY OR CABLE TOOLS     Rotary       22. APPROX. DATE WORK WILL START*     June 15, 1966       COGRAM     QUANTITY OF CEMENT       Circulate to surface
25 miles west of Hobbs, New Mexico         10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)       330*       16. NO. OF ACRES IN LEASE 240         18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.       330*       19. PROPOSED DEPTH 5200*         21. ELEVATIONS (Show whether DF, RT, GR, etc.)       19. PROPOSED CASING AND CEMENTING PH 5200*         23.       PROPOSED CASING       SETTING DEPTH 5200*         23.       SIZE OF HOLE       SIZE OF CASING       WEIGHT PER FOOT         SIZE OF HOLE       SIZE OF CASING       WEIGHT PER FOOT       SETTING DEPTH 5200*         23.       It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	Lea N. Mex. BE 17. NO. OF ACRES ABBIGNED TO THIS WELL 40 20. ROTARY OR CABLE TOOLS ROTARY 22. APPROX. DATE WORK WILL START* JUNE 15, 1966 Circulate to surface
10. DISTANCE FROM PROPOSED*       16. NO. OF ACRES IN LEAR         LOCATION TO NEAREST       330*         PROPERTY OR LEARE LINE, FT.       330*         18. DISTANCE FROM PROPOSED LOCATION*       19. PROPOSED DEPTH         TO NEAREST WELL, OR, COMPLETED,       19. PROPOSED DEPTH         OR APPLIED FOR, ON THIS LEASE, FT.       None         23.       PROPOSED CASING AND CEMENTING PH         11. ELEVATIONS (Show whether DF, RT, GR, etc.)       WEIGHT PER FOOT         23.       PROPOSED CASING AND CEMENTING PH         12. ELEVATIONS (Show whether DF, RT, GR, etc.)       SIZE OF HOLE         81ZE OF HOLE       SIZE OF CASING         Y=7/8*       5-1/2*         15       5200*         It is proposed that the captioned well be dr         total depth of 5200 feet in the Queen Format         commercial oil or gas is encountered that th         be followed and that the well be perforated	SE       17. NO. OF ACEDE ASSIGNED TO THIS WELL       40         20. ROTARY OR CABLE TOOLS       Rotary         22. APPROX. DATE WORK WILL START*       June 15, 1966         COGRAM       QUANTITY OF CEMENT         Circulate to surface
PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)       330*       240         18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.       19. PROPOSED DEPTH 5200*         23.       PROPOSED CASING AND CEMENTING PR SIZE OF HOLE       SIZE OF CASING         81ZE OF HOLE       SIZE OF CASING       WEIGHT PER FOOT         121/4"       8-5/8"       24#         200*       5200*         11       152#         121/4"       8-5/8"         24.#       200*         7-7/8"       5-1/2"         152#       5200*         12       It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	20. ROTABI OR CABLE TOOLS ROTARY 22. APPBOX. DATE WORK WILL START <sup>*</sup> June 15, 1966 ROGRAM A QUANTITY OF CEMENT Circulate to surface
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.       19. PROPOSED DEPTH 5200*         21. ELEVATIONS (Show whether DF, RT, GR, etc.)         23.       PROPOSED CASING AND CEMENTING PR 12-1/4"         8-5/8"       24#         7-7/8"       5-1/2"         152#       5200*         It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	Rotary 22. APPBOX. DATE WORK WILL START* June 15, 1966 ROGRAM A QUANTITY OF CEMENT Circulate to surface
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 23. PROPOSED CASING AND CEMENTING PR SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH $12-1/4^n$ $8-5/8^n$ $24#$ $200^{\circ}$ $7-7/8^n$ $5-1/2^n$ $152#$ $5200^{\circ}$ It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	22. APPROX. DATE WORK WILL START* June 15, 1966 COGRAM QUANTITY OF CEMENT Circulate to surface
23. PROPOSED CASING AND CEMENTING PR SIZE OF HOLE BIZE OF CASING WEIGHT PER FOOT SETTING DEPTH $12-1/4^{n}$ $8-5/8^{n}$ $24 \pm$ 200° $7-7/8^{n}$ $5-1/2^{n}$ $152 \pm$ 5200° It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	June 15, 1966
PROPOSED CASING AND CEMENTING PRBIZE OF HOLEBIZE OF HOLEBIZE OF CASINGWEIGHT PER FOOTSETTING DEPTH $12-1/4^n$ $8-5/8^n$ $24\frac{4}{4}$ $200^{\circ}$ $7-7/8^n$ $5-1/2^n$ $15\frac{4}{24}$ $5200^{\circ}$ It is proposed that the captioned well be drtotal depth of 5200 feet in the Queen Formatcommercial oil or gas is encountered that thbe followed and that the well be perforated	QUANTITY OF CEMENT
12-1/4"8-5/8"24#200"7-7/8"5-1/2"152#5200"It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	Circulate to surface
7-7/8"5-1/2"152#200"It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	Circulate to surface 250 sx.
It is proposed that the captioned well be dr total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	250 sx.
total depth of 5200 feet in the Queen Format commercial oil or gas is encountered that th be followed and that the well be perforated	
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface location preventer program, if any.	OR Dresent productive space and proposed new productive
BIGNED F. Julian TITLE Explor. Mg	Г. DATE 6-7-66
(This space for Federal or State office use)	
PERMIT NO APPROVAL DATE	
APPROVED BY	AP