| GEOLOGICAL SURVEY NM-036191 | Form 9—730 (Rev. 5–33) | | | _ | | N.M | | ~~ | | . - | | | | |
|--|--|-----------------|---------------------------------------|--------------|-----------|------------|--|---------------------------------------|-------------|----------------|---------------------------------------|----------------|------------------------------------|--|
| DEFFANTMENT OF THE INTERIOR STREET AND STREET AND GENERAL SO. GEOLOGICAL SURVEY WELL COMPLETION OR RECOMPLETION REPORT AND LOG* IA TYPE OF OWELL: Out with the watch of the property of the control o | | | | | | | | | UPLI (S/ | ge or carin- | | Form Budget | approved. Bureau No. 42-R353.5. | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 1a. TYPE OF WELL: Other Other RECEIVED | | DEPAR | | | | | | OR | str | uctions on | 1 | DESIGNA | TION AND SERIAL NO. | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 15. TYPE OF WELL: OTHER OF WELL: OTHER OF WELL: NY OTHER OF RECEIVED NOTE: RECY OF OTHER OF THIRE NAME RATE OF OTHER OF SEPT OF THE NAME NAME OF OTHER OF SEPT OF THE NAME PARTS OF OTHER OF SEPT OF S | C/SF | | GEOL | .OGIC | AL: | SURVE | Y | | | | NM- | -0361 | 91 | |
| TYPE OF WELL: Note: | WELL CO | OMPLETIO | N OR | RECO | MPL | ETION | REPOR | T Al | AD IC |)G * | | | | |
| New Note N | 1a. TYPE OF WE | LL: 0 | | GAS | | [] | *************************************** | | | | - | | | |
| S. NAME OF OPERATORS S. PARN OF EXAME S. PARN OF EXAME NAME | b. TYPE OF CO | | VELL 43 | WELL | | DRY [] | Other | | KECEIVI | D | 7. UNIT AC | REEMEN | T NAME | |
| Same of operation | NEW X | | | PLUG BACK | | | Other | _ | | | S. FARM O | R LEASE | NAME | |
| 3. ADDRESS OF OPERATOR | | | | | | | | | | | | Federales BO | | |
| 207 South 4th St., Artesia, NM 88210 ARTESIA, CLOCK 10. FIELD AND POOL, OR WILDCAT 14. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* 15. Att unface 990 FNL & 2310 FEL, Sec. 22-175-25E, 14. PERMITTED 15. DATE BRULDON 16. DATE AND STORE 17. DATE INSUED. 17. DATE INSUED. 18. ELEVATIONS (OF, REB., RT, OR, ETC.)* 19. ELEV. CASING READ 10. DATE BRULDON 10. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (OF, REB., RT, OR, ETC.)* 19. ELEV. CASING READ 15. DATE BRULDON 10. DATE BRULDON 10. DATE AND STORE 10. DATE BRULDON 10. DATE BRUL | Yates Petroleum Corporation | | | | | | | | | | 9. WELL NO. | | | |
| At surface 990 FNL & 2310 FEL, Sec. 22—175—25E At top prod. interval reported below At total depth At total | | | _ | | | | | 0 | . C. D. | • | 7 | | | |
| At surface 990 FNL & 2310 FEL, Sec. 22-175-25E At top prod. Interval reported below At total depth At total | 207 South 4th St., Artesia, NM 88210 ARTESIA, OFFICE | | | | | | | | | | 10. FIELD AND POOL, OR WILDCAT | | | |
| At top prod. interval reported below At total depth At total | | | | | | | | quireme | nte)* | | _Eagle | Cree | k SA | |
| At total depth AUG | | | | | | | | | | | OR AREA | | | |
| 14. PERSIJE 15. DATE ISSUED 12. COUNTY OB PARISH 15. DATE ISSUED 16. DATE ISSUED 17. DATE ISSUED 18. STATE PARISH 16. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF. REB. RT. GR. ETC.)* 19. BLEV. CASINGHEAD 18. DATE ISSUED 19. BLEV. CASINGHEAD 15. DATE ISSUED 15. DATE ISSUED 15. DATE ISSUED 10. BLEV. CASINGHEAD 15. DATE ISSUED 15. DATE I | ar to brow interval reported perow | | | | | | | | | | • | | | |
| 13. Date spudded 16. Date to reached 17. Date compt. (Ready to prod.) 18. Elevations (dp. ree., pt. 19. Elev. Casinohead 8-5-81 8-10-81 8-25-81 3522' GR 352 | At total depth | | | | | | AUG | Ç 4 | 1981 | GI C. WILL | Sec. A | 22-11 | /S-R25E | |
| 16. Date spudded 16. Date t.D. Reached 17. Date compt. (Ready to prod.) 18. Elevations (Dr. Reb. Rt. Oc. Pt.)* 19. ELEV. CASINGHEAD 8-5-81 8-10-81 8-25-81 8-2 | | | | | 14. | PERMIT (NO | λ. · · · · · · · · · · · · · · · · · · · | | ISSUED | | | | 13. STATE | |
| 8-5-81 8-10-81 8-25-81 3522 GR 20. TOTAL DEFTH, NO & TVD 11, FLUG, BACK LD., MD & TVD 12. IF MULTIPLE COMPL., 23. INTERVALE DETTH TOOLS CABLE TOOLS 1530' 1488' 24. FRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TYD)* 25. WAS DIRECTIONAL SURVEY MADE NO 26. TYPE ELECTRIC AND OTHER LOOS BUN 27. WAS WELL CORED NO 27. WAS WELL CORED NO 28. CASING RECORD (Report all strings set in well) 29. CASING SIZE WEIGHT, LE/FT. DEFTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT PULLED 29. LINER RECORD 30. TUBING RECORD AMOUNT PULLED 29. LINER RECORD 30. TUBING RECORD PACKER SET (MD) 31. PERFORATION RECORD 30. TUBING RECORD PACKER SET (MD) 31. PERFORATION RECORD 30. TUBING RECORD PACKER SET (MD) 31. PERFORATION RECORD 30. TUBING RECORD PACKER SET (MD) 31. PERFORATION RECORD SIZE DEPTH SET (MD) PACKER SET (MD) 31. PERFORATION RECORD (Interval, size and number) SACKE CEMENT* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 31. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SCREEN (MD) AMOUNT AND KIND OF MATERIAL USED 31. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SQUEEZE, ETC. 31. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SQUEEZE, ETC. 32. ACID. SHOT. FRACTURE, CEMENT SQUEEZE, ETC. 33. SPET OF (MD) AMOUNT AND KIND OF MATERIAL USED 34. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SQUEEZE, ETC. 34. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SQUEEZE, ETC. 34. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SQUEEZE, ETC. 35. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SQUEEZE, ETC. 36. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SQUEEZE, ETC. 36. PERFORATION RECORD (Interval, size and number) SACKER CEMENT* SQUEEZE, ETC. 36. PERFORENCE CEMENT* SACKER CEMENT* SACKER CEMENT* SACKER CEMENT* | 15. DATE SPUDDED | 16. DATE T.D. | REACHED | 17. DAT | E COM | et. (Readu | | | TURVEY | - | | 1 40 | | |
| 20. TOTAL DEPTH. MD a TVD 1488' 22. IF MULTIPLE COMPL., 1530' 1488' 22. IF MULTIPLE COMPL., 1530' 25. WAS DIRECTIONAL STREET MADE 1530' 1488' 0-1530' 25. WAS DIRECTIONAL STREET MADE 1312-1409-1/2' SAN AND TYD)* 25. WAS DIRECTIONAL STREET MADE 1312-1409-1/2' SAN AND TYD)* 27. WAS WELL CORED NO 27. WAS WELL CORED NO 29. CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LE/FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT PULLED 10-3/4" 32.75# 336' 15" 270 7" 20# 1175' 9-7/8" 550 4-1/2" 9.5# 1493' 6-1/4" 175 29. LINER RECORD 30. TUBING RECORD AMOUNT PULLED 175 | 8-5-81 | i | | | | | o prou., | 18. ELI | | | | 19. | ELEV. CASINGHEAD | |
| 1530' | 20. TOTAL DEPTH, MD | _! | | r.D., MD & | | 22. IF MUI | LTIPLE COM | PL., | 23. IN | TERVALS | | ors | CABLE TOOLS | |
| 1312-1409-1/2 San Andres No | 1530' 1488' | | | | | | | | | | 0-1530 | 1 | | |
| 1312-1409-1/2' San Andres No | 24. PRODUCING INTE | EVAL(S), OF THI | в солые | rionto | P, BOTT | OM, NAME (| MD AND TY | D)* | | | | 28 | | |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN Gamma Ray-Neutron CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT PULLED | | 1312-1409 | 1/2 | San A | ndra | | | | | | | | | |
| CASING RECORD (Report all strings set in well) CASING SIZE | 26. TYPE ELECTRIC | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | 1 27 10 | | |
| 28. CASING RECORD (Report all strings set in well) 10-3/4" 32.75# 336' 15" 270 AMOUNT PULLED | Gamma Ray-Neutron | | | | | | | | | | | 1 | | |
| 10-3/4" 32.75 | | | | CAS | ING RE | CORD (Re | port all str | ings set | in well) | | | L | | |
| 7" | | | | | | | | | | MENTING | RECORD | | AMOUNT PULLED | |
| A-1/2" 9.5# 1493' 6-1/4" 175 | 10-3/4" | 32.7 | 75# | 336' | | 1 | 15" | | 270 | | | | | |
| 29. LINER RECORD SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 31. PERFORATION RECORD (Interval, size and number) 1314-1408 w/12 .50" holes 1312-1409-1/2 w/16 .50" holes 1312-1409-1/2 w/16 .50" holes PRODUCTION 30. TUBING RECORD DEPTH SET (MD) PACKER SET (MD) 2-3/8" 1303' SZ. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED Spt'd 17 b. acid. SF w/60000 g. gel KCL wtr, 90000# sd. | | | | | | | | | 550 | | | | | |
| SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) | 4-1/2" | 9.5# | | 1493' | | | 6-1/4" | | 175 | | | | | |
| SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) | 29. | · · | LINER | RECORD | | | | | 1 30 | /E | TIDING PRO | 075 | | |
| 2-3/8" 1303' | SIZE | TOP (MD) BOTT | | | | | SCREEN (MD) | | ļ | | | | PACKER SET (MD) | |
| 31. FERFORATION RECORD (Interval, size and number) 1314-1408 w/12 .50" holes 1312-1409-1/2 w/16 .50" holes 1312-1409-1/2 w/16 .50" holes 22. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEFTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED Spt'd 17 b. acid. SF w/60000 g. gel KCL wtr, 90000# sd. PRODUCTION | | | | | | | | · · · · · · · · · · · · · · · · · · · | · | | | | PACHER SEI (MD) | |
| 1314-1408 w/12 .50" holes 1312-1409-1/2 w/16 .50" holes 1312-1409½ 1312-1409½ 1312-1409½ 1312-1409½ Spt'd 17 b. acid. SF w/60000 g. gel KCL wtr, 90000# sd. | 21 | | | | | | | | | | | | | |
| 1312-1409-1/2 w/16 .50" holes 1312-1409-2 Spt'd 17 b. acid. SF w/60000 g. gel KCL wtr, 90000# sd. PRODUCTION PRODUCTION | | | | | | | | | | , FRACTI | JRE, CEMEN | T SQUI | EEZE, ETC. | |
| w/60000 g. gel KCL wtr, 90000# sd. PRODUCTION | | | | | | | | | | | | | | |
| 90000# sd. PRODUCTION | 1312-140 | 9-1/2 W/16 | .50 | notes | | | | | | | | | | |
| 33.• PRGDUCTION | | | | | | | | | | | | | | |
| | | | · · · · · · · · · · · · · · · · · · · | - | | | | | | 2000 | n 30.4 | | | |
| | | 10V pnor | Micros M | ETTY(N / I | Voenies - | | | | | | | | | |

shut-in) Pumping Producing HOURS TESTED PROD'N. FOR TEST PERIOD OIL-BBI.. GAS--MCF. WATER-BBL. GAS-OIL RATIO 24 CASING PRESSURE Open
CALCULATED
24-HOUR RATE 8-26-81 31 27 870/1 FLOW, TUBING PRESS. OH .-- BBL. GAS---MCF. WATER-BBL. OIL GRAVITY-API (CORR.) 20# 2()# >
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) 31 27 11 TEST WITNESSED BY Larry Dade Sold 35. LIST OF ATTACHMENTS

Deviation Survey

SIGNED .

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

*(See Instructions and Spaces for Additional Data on Reverse Side)

TITLE Engineering Secretary

8-27-81

DATE _