UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

| Form 9-331 Dec. 1973 | | | Form Approved. Budget Bureau No. 42–R1424 |
|---|---|----------------------|--|
| | UNITED STATES | 5. | LEASE |
| DEP | ARTMENT OF THE INTERIOR | į. | NM 28741 |
| | GEOLOGICAL SURVEY | 6. | . IF INDIAN, ALLOTTEE OR TRIBE NAME |
| | TICES AND REPORTS ON WE | LLS | . UNIT AGREEMENT NAME |
| Do not use this form to eservoir. Use Form 9–3. | or proposals to drill or to deepen or plug back to a 31–C for such proposals.) | 8. | . FARM OR LEASE NAME |
| 1. oil ga: well kx we | | 9. | Lu Lu . WELL NO. |
| 2. NAME OF OPER | RATOR | | 4 |
| Noarko Res | sources Inc (Aztec Energ | / Corp ho | |
| 3. ADDRESS OF C | | | Lybrook Gallup (1) |
| 1206 E. 201 | th St., Farmington, N.M., VELL (REPORT LOCATION CLEARLY, See s | | . SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| below.) | 0001 EQI # 0001 EE | | Sec. 29, T23N, R6W |
| AT SURFACE: AT TOP PROD. | 900' FSL & 990' FEL INTERVAL: Same | 1 | . COUNTY OR PARISH 13. STATE |
| AT TOTAL DEPT | 2 32. 4 | | ndoval New Mexico |
| C CUECK APPROL | PRIATE BOX TO INDICATE NATURE OF | | . API NO. |
| REPORT, OR O | | | . ELEVATIONS (SHOW DF, KDB, AND WD) |
| | | 13 | 7803 GR (7315 KDB) |
| REQUEST FOR APP | ROVAL TO: SUBSEQUENT REPORT | OF: | Too an (1) nob |
| TEST WATER SHUT | | | |
| RACTURE TREAT | HRF(| CEIV | ED |
| SHOOT OR ACIDIZE REPAIR WELL | | | NOTE: Report results of multiple completion or zone |
| PULL OR ALTER C | asing 🗍 💢 🗍 | EC 0 1 1981 | NOTE: Report results of multiple completion or zone change on Form 9-330.) |
| MULTIPLE COMPLE | TF | F LAND MAN | |
| CHANGE ZONES ABANDON* | ☐ ☐ FARMINGT | ON RESOUR | CE AREA |
| other) Produc | ction Casing and Cement | | |
| including estim | POSED OR COMPLETED OPERATIONS (Cleated date of starting any proposed work. If | well is directi | pertinent details, and give pertinent dates, ionally drilled, give subsurface locations and this work.)* |
| 11-25-83 | | | 5900' KB. Ran DIL-CNL-FDC |
| | logs. | | |
| 11-26-83 | Ran 145 joints 5-1/2", | 15.5#, | K55, LTC, 8rd casing |
| | (5919'). Set @ 5900' K | 3. Float | collar @ 5860' KB. |
| | Stage tool at 4658' KB | . Cemen | ted in two stages as follo |
| | 1st stage: 300 sacks | | |
| | 1/4#/SK. Ilocele, b-1/ | 4#/SK。 g 1つ・30 DM | ilsonite, 8# salt/sk. and in the control of the con |
| | by beneficially religious loss | 2nd c+ | and 200 cacks (5// on the |
| | Dy Dorenoie volume log | / 12% 00 | <u>age: 200 sacks(544 cu. ît</u> el. & 10#/sk. gilsonite, |
| | /00 sacks (888 cm. ft. |) Class | "B" 65/35 poz. w 6% gel. & |
| | | | th 50 sacks (59 cu. ft.) |
| | | | PM. Circulated 15 bbls. |

| 3. ADDRESS OF OPE | | р до. FIELD OR WILDCAT NAME |
|--|--|---|
| 4005 E 00+5 | ERATOR | Lybrook Gallup ZM |
| 4. LOCATION OF WE | St., Farmington, N.M. 8740 LL (REPORT LOCATION CLEARLY, See space 17 | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| below.) | | Sec. 29, T23N, R6W |
| | 000' FSL & 990' FEL | 12. COUNTY OR PARISH 13. STATE |
| AT TOP PROD. IN AT TOTAL DEPTH | | Sandoval New Mexico |
| | Dame | 14. API NO. |
| | IATE BOX TO INDICATE NATURE OF NOTICE, | |
| REPORT, OR OTH | IER DATA | 15. ELEVATIONS (SHOW DF, KDB, AND WD) |
| DECLIEGT FOR ADDR | NAL TO CURSOUSNIT REPORT OF | 7803 GR (7315 KDB) |
| REQUEST FOR APPRO | | |
| TEST WATER SHUT-O | | |
| SHOOT OR ACIDIZE | RECEI | IVED |
| REPAIR WELL | | NOTE: Report results of multiple completion or zone change on Form 9-330.) |
| PULL OR ALTER CAS | | リング change on Form 9–330.) |
| MULTIPLE COMPLETE | Thurst of Lord | MANAGEMENT. |
| CHANGE ZONES ABANDON* | 一 ☐ FARMINGTON RES | SOURCE AREA |
| (other) Product | cion Casing and Cement | |
| measured and tru 11-25-83 | logs. Ran 145 joints 5-1/2", 15.5 (5919'). Set @ 5900' KB. Fl Stage tool at 4658' KB. Cerusta stage: 300 sacks (408 1/4#/sk. flocele, 6-1/4#/sk 2% CaCl. Plue down at 12:30 | #, K55, LTC, 8rd casing oat collar @ 5860' KB. mented in two stages as followed. it.) Class "B" w/. gilsonite, 8# salt/sk. and PM. Top cement at 4690' KB |
| Subsurface Safety Valv | Class "B" 65/35 poz. w/ 12% 400 sacks (888 cu. ft.) Cla 10#/ sk. gilsonite, tailed Class B neat. Plug down @ 4 | stage: 200 sacks(544 cu. ft. gel. & 10#/sk. gilsonite, ss "B" 65/35 poz. w 6% gel. & with 50 sacks (59 cu. ft.) |
| | Class "B" 65/35 poz. w/ 12% 400 sacks (888 cu. ft.) Cla 10#/ sk. gilsonite, tailed Class B neat. Plug down @ 4 ve: Manu. and Type to surface. | stage: 200 sacks (544 cu. ft. gel. & 10#/sk. gilsonite, ss "B" 65/35 poz. w 6% gel. & with 50 sacks (59 cu. ft.):00 PM. Circulated 15 bbls. Set @Ft. |
| 18. I hereby certify the | Class "B" 65/35 poz. w/ 12% 400 sacks (888 cu. ft.) Cla 10#/ sk. gilsonite, tailed Class B neat. Plug down @ 4 ve: Manu. and Type to surface. | stage: 200 sacks(544 cu. ft. gel. & 10#/sk. gilsonite, ss "B" 65/35 poz. w 6% gel. & with 50 sacks (59 cu. ft.) :00 PM. Circulated 15 bbls. |
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