| AELL | PLUGGING | RECORD |
|------|------------|--------------|
| K. | A - R 82-3 | 3_117 |

| STATE OF KANSAS STATE CORPORATION COMMISSION 200 Colorado Derby Building | WELL PLUGGING RECORD K.A.R82-3-117 | | | | API NUMBER N/A LEASE NAME Light "B" WELL NUMBER 1 3300 Ft. from S Section Line | | | |
|--|--|-------------|------------|------------------------------|---|--------------------|--|--|
| Wichita, Kansas 67202 | | | | | | | | |
| | TYPE OR PRINT NOTICE: Fill out completely and return to Cons. Div. | | WELL NU | | | | | |
| | | | 3300 | | | | | |
| • | office within 30 days. | | | 3300 Ft. from E Section Line | | | | |
| LEASE OPERATOR Anadarko Peta | roleum Corporat | ion | | SEC. 32 | TWP. 335 RGE. 32 (%) or | (w | | |
| ADDRESS P. Q. Box 35 | 1 | | | COUNTY | Seward | ノ - | | |
| PHONE#(316) 624-6253 OPERA | TORS LICENSE NO |). <u>4</u> | 549 | Date We | II Completed $4/11/64$ | | | |
| Character of WellGas | • . | | | Pluggin | g Commenced $\frac{9/14/87}{}$ | _ | | |
| (Oii, Gas, D&A, SWD, Input, Wat | ter Supply Well |) | • | | g Completed $9/24/87$ | | | |
| Did you notify the KCC/KDHE Jo | int District Of | fice | prior to | plugging · | this well? yes | | | |
| Which KCC/KDHE Joint Office did | d you notify? | Distr | ict No. 1 | Field Off | ice, Dodge City | | | |
| is ACO-1 filed? yes If | | | | | , | | | |
| Producing Formation Morrow | Depth | to To | 5742' | Botte | 5780' T.D. 6144' | . | | |
| Show depth and thickness of all | | | | | | | | |
| OIL, GAS OR WATER RECORDS | | | | | 20 | • | | |
| | | | | ASING RECO | RU | | | |
| Formation Content | From | То | Size | Put in | Pulled out | _ | | |
| Morrow 5742-5750 Gas | 0 | | 8 5/8" | 1494 | Ō | | | |
| Morrow 5772-5780 Gas | | 6144 | 4 1/2" | 6144' | 2626' | | | |
| | | | | | | | | |
| Describe in detail the manner i | in which the we | II wa | as plugged | , Indicat | ng where the mud fluid | was | | |
| placed and the method or method were used, state the character | of same and de | oth i | blaced, fr | om feet i | to feet each set | _ | | |
| Rigged up Sargents. Spotted l | sx hull and 50 |) sxs | cmt 6107 | '-5296'. | Shot off casing @ 2626 | • | | |
| Spotted 150 sxs cmt from 2660' | -2150' and 50 s | sxs c | mt @ 1544 | Pmpd 5 | 0 sxs cmt from 1544'-14 | 44 | | |
| Spotted 30 sxs cmt @ 600 and 10 below ground level. | J sxs cmt from | 40' | to surfac | e. Cut of | f and capped 8 5/8" 3' | | | |
| (If additional descr | ·iption is nece | ssary | , use BAC | K of this | form.) | | | |
| Name of Plugging Contractor Sa | rgents Casing F | Pulli | ng Servic | e | icense No. 6547 | | | |
| Address 620 South Lincoln | , Liberal, Kans | sas 6 | 7901 | | | | | |
| STATE OF Kansas | COUNTY OF _ | Sewar | d | T | _,SS. | | | |
| M. L Pease, Division Production | on Manager | | (Em: | loyee of (|)perator) or (Operator) | o f | | |
| above-described well, being fir | st duly sworn | on oa | ith, says: | That I be | ve knowledge of the fac | ets. | | |
| statements, and matters herein the same are true and correct, | contained and | the 1 | log of the | above-des | scribed well as filed the | ıat | | |
| The same are frue and correct, | so neip me God | | Signature) | W. | n Pease | | | |
| | • | (<i>f</i> | Address) | P. O. Box | 351, Liberal, KS 67905 | -035 | | |
| SUBSCRIBED_AND | <u>) SWORN_TO</u> befo | re me | this 9 | day o | Applem Gen 10 8 | ク | | |
| A BEVERLY J | I. WILLIAMS | <u></u> | Bono. | | Control DECEIVED | | | |
| NO STATS STATES IN CONTROL OF THE CO | F KANSAS , | res I | 100 MI | Nota | ry Public | | | |
| TOPE COMMISSION 111 | EVALL 62 A MANA | 11100 | 20 01, l | ggv _ | NOV 1 2 1987 | | | |

Buerly Clark PEGEIVED DECENTION ON 1 0 1007 NOV 1 2 1987

DRILLER'S LOG

| · | • | | • | | | | | | |
|--|---|--|---------------------------------------|---|---------------------------------------|--|--|-------------|--|
| WELL NAME Light "B" | #1 | | | | RATING Anada | | | | |
| | | | - AD | DRESS of | COMPANY Box | 351, L | lberal, Ka | กยล | |
| WELL LOCATION C & F | E_k_N | <u>v_k</u> , | | • | | | , | -, | |
| 660 ft. North of So | uth line |) i | | | | | 1 | | |
| 19-0 ft. East of Wes | t line; | Sec. 3 | Z Twp | • _33 : | Rge. 32 , & | everd | County | , Kansas | |
| DRILLING STARTED 2 26 | | | 1961. | DRILLING | COMPLETED | l. | | . 1961 | |
| DRILLING STARTED 3-26 WELL COMPLETED 5-1 | | , | 1961 | WELL CON | NECTED | | | | |
| | | ······································ | | ,,,,,,,, | | | | _, _, | |
| ELEVATION _ 2693.65 ft. | Ground 1 | Leve 1 | CHARACT | ER OF WEL | I (011 Gas c | ir Dru 1 | iole) as | | |
| | ground / | | Ommor | ak or was | a (orr, oan) c | , wey | .010) | | |
| | | | | | | | | | |
| OIL OR GAS SANDS OR | ZONES | - PERFOR | RATIONS | - ACIDI | ZING AND FRACT | URING | INFORMAT IO | N | |
| Name | From | To | | f Shots | | | Kind Us | | |
| Lover Morroy | 5772 | 5780 | | 5 | 500 | | 104 NR | | |
| Lover Morrov | 5742 | 5750 | 1 | 5 | 15,500 | | 5% gelled | | |
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| | | | • | | | | | | |
| | | | 0107770 | D.11.00D.D. | • | | | | |
| C1 | CASING Amount Set | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| Size | Al | 1494 | <u> </u> | Sacks of Cement | | <u>-</u> | Amount Pulled | | |
| 8 5/8 | | | | 100 | | | None | | |
| 4 1/2 | | 6144 | | | 190 | -{ | None | | |
| | | | | | | | 200 | · | |
| | | *** | | ــــــــــــــــــــــــــــــــــــ | | | | | |
| | • | .d | | | | | ÷ | • | |
| | م الله وهم من الله من الله الله الله الله الله الله الله الل | FC | RMAT ION | RECORD | | | $(S, W^{\bullet}) = \{(f, f)\}$ | | |
| Formation | 7 - 12 - 1 | | | | | hatigra > | Top | Bottom | |
| Sand - | | | 545 | | | * 45, to 25 s | e de la companya de l | | |
| Red Bed | ुक्ति असीर्याले र | 545 | 1160 | | | | | | |
| Red Bed & Sand | | 1160 | 1496 | an Said (Said Said | | ## ################################### | | | |
| Rad Red & Anhydrite | | 1496 | 2254 | | | | | | |
| Anhydrita, Lime & Shala | | 2254 | 2481 | | | | | | |
| Lime & Shale | | | 2693 | | | | | | |
| Anhydrite, Lime & Shale | A | 2693 | 2058 | | | | | | |
| Lime & Shale | | 28.58 | 4466 | | | | | | |
| Lime | | | 5277 | | · · · · · · · · · · · · · · · · · · · | | | | |
| Lime & Shale | | 5277 | 6144 | | <u> </u> | | | | |
| Total Depth | | 6144 | | · · · · · · · · · · · · · · · · · · · | | | | · | |

5 1 13 1 1

RESULTS of INITIAL PRODUCTION TEST: 4 point open flow of 12,000 MCF/D