| DISTRIBUTIO | N | | | |
|------------------|----------|----|---|--|
| SANTA FE | | | [| |
| FILE | | | | |
| U.S.G.S. | | | | |
| LAND OFFICE | | | | |
| TRANSPORTER GAS | | | | |
| PRORATION OFFICE | | | | |
| OPERATOR | 4 | ٠. | | |

| NEW MEXICO OIL CONSERVATION COMMISSION | (Form C-104) |
|--|----------------|
| Santa Fe, New Mexic | Revised 7/1/57 |
| REQUEST FOR (OIL) - THE ALLOWAPLE | . C. C. |

(Deviation Surveys on Backside)

SEP 15 12 00 Presentation

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gai must be reported on 15.025 psia at 60° Fahrenheit.

| | | | | (Piace) | (Date) |
|----------------|-------------------------|---------------|---|---|----------------------|
| E ARE H | EREBY R | EOUESTI | NG AN ALLOWABL | E FOR A WELL KNOWN AS: | |
| American | Petrol | COTP. | USA Russell R. | Horton, Well No 14, in | M |
| (C | | | (| Lease) | |
| National Later | | | ., T, R, R | 35-5, NMPM., (| Pool |
| Room | ewelt. | | County Date Spud | ded 8-28-64 Date Drilling Com | leted 9-5-64 |
| | e indicate | | Elevation 42291 | REB Total Depth 4765 | PBTD4715 |
| Please | e indicate | | Top Oil/Gas Pay | Aame of Prod. Form. | n Andres |
| D | C B | A | PRODUCING INTERVAL - | - | |
| | | | Denformations 16 | 671-641 W/2JSPF | |
| E | F G | × H | • | Depth Casing Shoe A765 | Depth Tubing 4670 |
| | | | | | |
| L | K J | I | OIL WELL TEST - | | Choke |
| | | | | bbls.oil,bbls water in | |
| | w | P | | Fracture Freatment (after recovery of volume of | Choke |
| M I | N O | l r | load oil used): 10 | bbls.oil,bbls water in _24 | - |
| | | | GAS WELL TEST - | | & Flow |
| | | WI. | - Natural Prod. Test: | MCF/Day; Hours flowed | Choke Size |
| ubing Cas | FOOTAGE) ing and Cem | enting Reco | rd Method of Testing (| pitot, back pressure, etc.): | |
| Sire | Feet | Sax | | Fracture Treatment:MCF/D | ay; Hours flowed |
| | | | | _Method cf Testing: | |
| 8-5/8* | <u> </u> | 250 | | | |
| 4-1/2* | 4765 | 250 | Acid or Fracture Tresand): | eatment (Give amounts of materials used, such | |
| | | 1 | 1 | bing Date first Dew | |
| 2-3/8* | 4670 | | PressPr | essoil run to tanks | |
| | | | | Magnolia Pipe Line Co. | |
| | _ | | | Sinelair Oil & Gas Co. | |
| lemarks: | | •••• | | 28 1 -14 | 1111 |
| | | | | | |
| | •••••• | | | the set of my know | |
| I herel | by certify ' | hat the inf | ormation given above | is true and complete to the best of my know | Annan itan |
| pproved | (<u>[</u>] | 5 .156 | , 19 | Pan American Retroleum (Company or Op Original Signed By: N. E. STALEY | erator) |
| | | | | $\mathbf{P}_{\mathbf{r}}$, $\mathbf{V}_{\mathbf{r}}$, $\mathbf{D}_{\mathbf{r}}$ | |
| 0 | IL CONSE | ERVATION | I COMMISSION | Dy: |) |
| | | | | TitleArea Superint enden | 11 |
| Sy: | | | | Send Communications re | garding well to. |
| [`itle | ····· | - 177,5,0 | ••••••••••••••••••••••••••••••••••••••• | | |
| | | | | Address. Bax 68 - Hobbs, H | Mexi.co |

····

| (<u>De</u> | VIATION SURVEYS) |
|-------------|------------------|
| DEPTH | DEGREES OFT |
| 405 | 1/4 |
| 833 | 1/2 |
| 1113 | 1/4 |
| 1547 | 1/2 |
| 1986 | 1/2 |
| 2478 | 1-1/2 |
| 2750 | 1 |
| 3393 | 1-3/4 |
| 3843 | 2-1/2 |
| 41.06 | 1-1/2 - 1-1/4 |
| 4353 | 1-1/4 |
| 4515 | 1 |
| 4655 | 1 |
| 4765 | 1 - |

The above are true and correc to the best of my knowledge and belief.

V. E. Staley - Eres Superintendent

Sworn & Subscribed to this date, the 14th day of September 1964.

dission Engires

D. R. Moorhead, Motary Public In and For Lea County, New Mexico