Form 9-831 a (Feb. 1951) x

NOTICE OF INTENTION TO DRILL

NOTICE OF INTENTION TO CHANGE PLANS.....

(SUBMIT IN TRIPLICATE)

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

| Land | Offic | New Mexico | |
|-------|-------|------------|--|
| Loaso | No. | HM-04407-A | |

SUBSEQUENT REPORT OF WATER SHUT-OFF.....

SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....

Unit Northeast Hogback Unit

SUNDRY NOTICES AND REPORTS ON WELLS

| NOTICE OF INTENTION TO TEST WATER SHUT-OFF | SUBSEQUENT REPORT OF ALTERING CASING. | |
|---|---|--|
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL. | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR | |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE | SUBSEQUENT REPORT OF ABANDONMENT | |
| NOTICE OF INTENTION TO PULL OR ALI'ER CASING | SUPPLEMENTARY WELL HISTORY | |
| NOTICE OF INTENTION TO ABANDON WELL | | |
| | | |
| (INDICATE ABOVE BY CHECK MARK NA | TURE OF REPORT, NOTICE, OR OTHER DATA) | |
| _ | | |
| Northeast Hogback Unit | armington, New Mexico August 22, 1962 | |
| | ARREST (TC.) | |
| Well No. 4 is located 1850 ft. from | $\begin{bmatrix} \mathbf{E} \\ \mathbf{S} \end{bmatrix}$ line and $\begin{bmatrix} 1850 \\ \mathbf{I} \end{bmatrix}$ ft. from $\begin{bmatrix} \mathbf{E} \\ \mathbf{I} \end{bmatrix}$ line of sec. $\begin{bmatrix} \mathbf{I4} \\ \mathbf{I} \end{bmatrix}$ | |
| | | |
| | 6W N. M. P. H. (Meridian) | |
| | ** ** | |
| lioraezhoa Gallup San Ju (Field) (County or 8 | abdivision) (State or Territory) | |
| | | |
| The elevation of the derrick floor above sea level | is 5377 ft. (RDB) | |
| | S OF WORK | |
| | | |
| (State names of and expected depths to objective sands; show sizes, ing points, and all othe | weights, and lengths of proposed casings; indicate mudding jobs, cement- ir important proposed work) | |
| | | |
| The above well was converted to a water | injection well on 8-18-62 as follows: | |
| TIES COULD MAKE MAD COTTAGE OF A 12 METORS | | |
| 1. Het oiled casing annulus and pumped | backload. | |
| 2. Moved in and rigged up pulling unit | and pulled rods and pump. | |
| 3. Ran casing scraper on tubing, and c | ireulated hole clean with oil. | |
| 4. Displaced oil with treated water an | d pulled tubing. | |
| 5. Ran 2-3/8" tubing with Baker Model | | |
| 6. Hooked up to injection system and s | tarted in jecting water/ddid bibling | |
| into upper Gallup some 8-18-62. | 11/0 0 7 1063 | |
| | AUG 2 7 1962 | |
| | OIL CON. COM. | |
| I understand that this plan of work must receive approval in wr | iting by the Geological Survey before operations may is commenced | |
| | | |
| Company Pan American Petroleum Corpora | ition | |
| P O Per 160 | | |
| Address P. O. Bex 480 | ORIGINAL SIGNED BY | |
| Farmington, New Mexico | - F U HOLLStocktonwa | |
| · managements was management | ByFr. H. HOLLINGSWOKIN | |
| Attn: L. O. Speer, Jr. | Title Petroleum Engineer | |