NEW XICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section

| HARVEY E. YATES COMPANY | | | | Lease AUSTIN-MONTIETH | | | | Well No. | |
|-------------------------|--|---------------------------------|-----------------|---|---|-------------|-----------------|-----------------------------|----------|
| | | | | | | | | 2 | |
| nit! etter | Section 8 | Township | 4 SOUTH | Hamae 36 | EAST | c inty | LEA | | |
| runt Footgge Lic | ocation of Well: | OUTH | 6 | 60 | | | EAST | | |
| | reet from the | | line and | | teet | from the | | une sinated Arreage; | |
| und 3959 . 5° | MISSISS | | | UNDESI | GNATE | O (AUS | rin-miss) | 320 | Acres |
| 1. Outline | the acreage dedica | ated to the | subject well | by colored | pencil or | hachure | marks on the p | lat below. | |
| | than one lease is and royalty). | dedicated t | to the well, o | outline eacl | and ider | ntify the o | ownership there | of (both as to wor | king |
| 3. If more ti | han one lease of | different own | ership is dec | licated to t | | | | | soli- |
| dated by | communitization, | unitization, f | orce-pooling | etc? | | | Keuse | | |
| X Yes | No If a | answer is "ye | es," type of c | onsolidatio | _n FOR | CED PO | OL HEARING | G SCHEDULED | 00 |
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| - | r is "no," list the | owners and | tract descrip | tions which | h have ac | tually bee | en consolidated | i. (Use reverse sid | ie of |
| | if necessary.) able will be assign | ad to the we | ll until all in | terests hav | e been c | onaolidat | ed (by commun | uitization unitiza | tion |
| No allow: | able will be assign poling, or otherwise | neato the we e) or until a n | on-standard v | nit, elimin | ating sucl | h interest: | s, has been app | proved by the Com | mis- |
| sion. | orthe, or otherwise | ,, 01 41111 4 11 | | | 6 | | | , | |
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| | WEXICO | | | i | '08 | | Date Surveyed | 19 T H, 1 979 | |
| 17 | W VEST | | | ! | <u> </u> | | | essional Engineer | |
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| | | | 4 | | | | Certificate No. | (I) (XAA) | |
| | | | | | 1000 | | . | John W. West | 67 32 |
| 330 660 | 90 1320 1650 1 | 980 2310 2640 | 2000 | 1 500 | 1000 5 | 00 0 | <u> </u> | Ronald J. Eidson | _32 |

DRAWWORKS

Brewster N-75

Drum: 11/4" Lebus grooved

Compound: 2-engine oil bath chain drive

Brake: Hydromatic Parkersburg 40"

ENGINES

Two 610-H.P. D379TA Caterpillar Diesel.

DERRICK

Lee C. Moore, 131', 550,000 lb. nominal capacity.

SUBSTRUCTURE

Lee C. Moore, 141/2' high, 550,000 lb. nominal capacity.

MUD PUMPS

Pump No. 1: Emsco DB700. 700 H.P. with steel fluid end. 4%" - 7%" liners, 16" stroke.

Compound-driven.
Pump No. 2: NAT C-250. 3

Pump No. 2: NAT C-250, 350 H.P. Powered by D353 Caterpillar Diesel.

DRILL STRING

3000' 41/2" Grade E, 20 lb.

Tool Joints: 4½" H-90, 6¼" OD, 11000' 4½" Grade E, 16.60 lb.

Tool Joints: 4" H-90, 6" OD

Thirty Drilco spiral-grooved 6½" OD, 2¼" ID.

With 4" H-90 Joints.

Other sized drillpipe & drillcollars available.

BLOWOUT PREVENTERS

One Shaffer LWS hydraulic double 10" x 1500 series. One Hydril 10" x 1500 series. Choke manifold 4" x 1500 series flanged connections. Payne 4 valve accumulator closing unit.

MUD SYSTEM

 $3-30 \times 7\frac{1}{2} \times 6$ steel pits, with 700 Bbl. capacity. Complete low pressure circulating system, consisting of four submerged mud guns and two counter sunk jets in each pit. System utilizes a 6×8 centrifugal pump, powered by diesel.



MUD HOUSE

One - 8' x 30' Steel Storage House

COMMUNICATIONS

24-Hour direct telephone interconnection through Hobbs (A.C. 505-397-3291) or Midland - Odessa (A.C. 915-563-0562).

OTHER EQUIPMENT

BLOCKS - Oilwell 350 Ton

HOOK - B14300 350 Ton

SWIVEL - NAT N69 350 Ton

LIGHT PLANTS — One 40 KW and one 20 KW AC generators, powered by diesel engines.

LIGHTS – AC fluorescent or mercury - All vapor proof.

SHALE SHAKER - Link belt, single screen.

FRESH WATER STORAGE – two 500 Bbl., horizontal tanks.

HOUSING - 1 - 8' x 36' airconditioned trailer house, with sleeping and cooking facilities.



