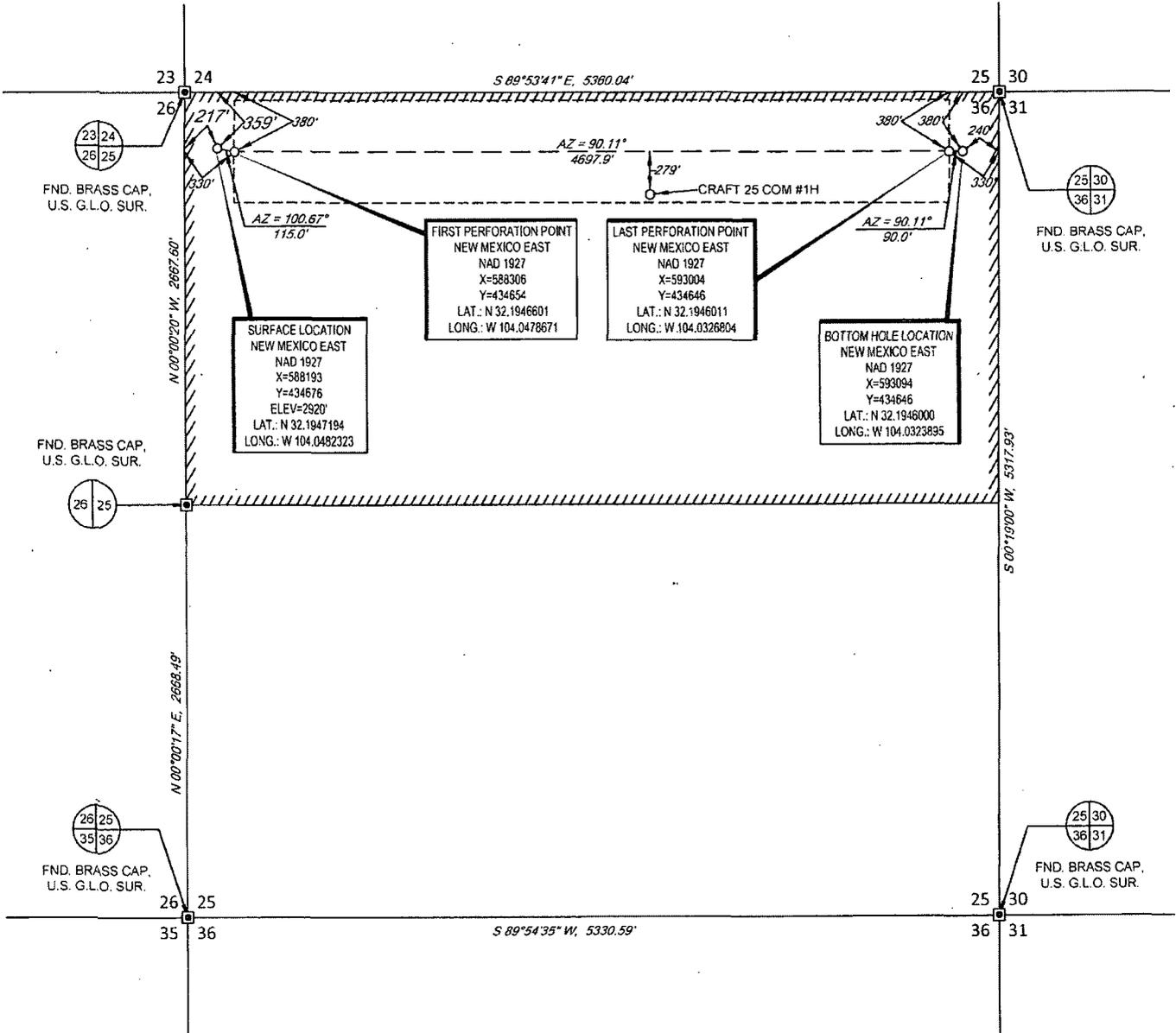


SECTION 25, TOWNSHIP 24-S, RANGE 28-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO



FND. BRASS CAP.
U.S. G.L.O. SUR.

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
X=588193
Y=434676
ELEV=2920'
LAT.: N 32.1947194
LONG.: W 104.0482323

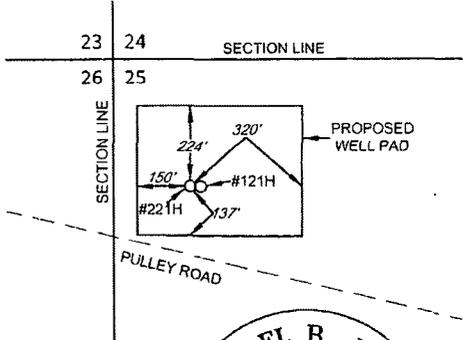
FIRST PERFORATION POINT
NEW MEXICO EAST
NAD 1927
X=588306
Y=434654
LAT.: N 32.1946601
LONG.: W 104.0478671

LAST PERFORATION POINT
NEW MEXICO EAST
NAD 1927
X=593004
Y=434646
LAT.: N 32.1946011
LONG.: W 104.0326804

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
X=593094
Y=434646
LAT.: N 32.1946000
LONG.: W 104.0323895



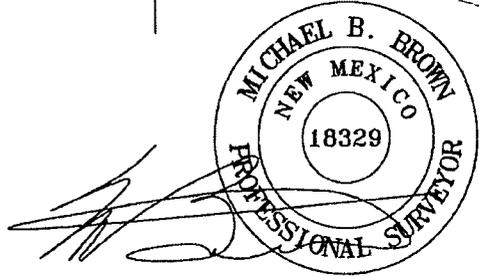
SCALE: 1" = 1000'
0' 500' 1000'



LEASE NAME & WELL NO.: PAUL 25-24S-28E RB #221H

SECTION 25 TWP 24-S RGE 28-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM
DESCRIPTION 359' FNL & 217' FWL

DISTANCE & DIRECTION
FROM THE INT. OF US-285 S. & HWY-720 GO SOUTH ON US-285
S ±2.1 MILES, THENCE EAST (LEFT) ON PULLEY RD. ±1.0 MILES
TO A POINT ±200 FEET SOUTH OF THE LOCATION.



Michael Blake Brown, P.S. No. 18329
MARCH 3, 2015

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID
BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE
NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

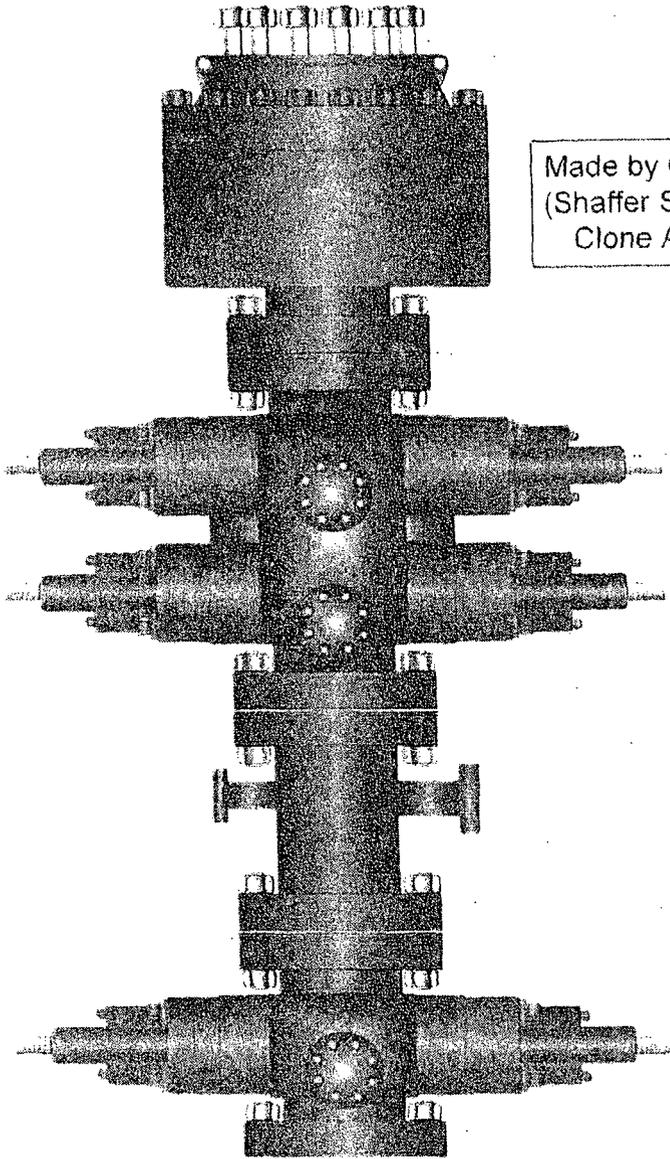




PATTERSON-UTI

Well Control

RIG: 297



Made by Cameron
(Shaffer Spherical)
Clone Annular

30-015-43018

PATTERSON-UTI # PS2-628
STYLE: New Shaffer Spherical
BORE 13 5/8" PRESSURE 5,000
HEIGHT: 48 1/2" WEIGHT: 13,800 lbs

PATTERSON-UTI # PC2-128
STYLE: New Cameron Type U
BORE 13 5/8" PRESSURE 10,000
RAMS: TOP 5" Pipe BTM Blinds
HEIGHT: 66 5/8" WEIGHT: 24,000 lbs

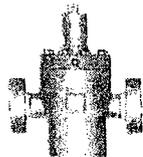
Length 40" Outlets 4" 10M
DSA 4" 10M x 2" 10M

PATTERSON-UTI # PC2-228
STYLE: New Cameron Type U
BORE 13 5/8" PRESSURE 10,000
RAMS: 5" Pipe
HEIGHT: 41 5/8" WEIGHT: 13,000 lbs

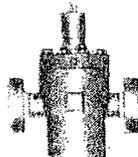
WING VALVES



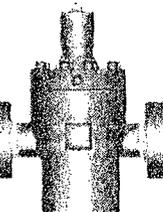
2" Check Valve



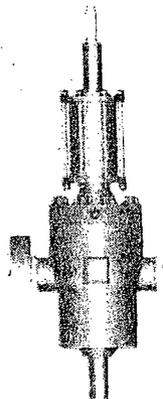
2" Manual Valve



2" Manual Valve



4" Manual Valve



4" Hydraulic Valve