

Perry R. Bass

58

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2310

3171.5

Indian Flats Field

40

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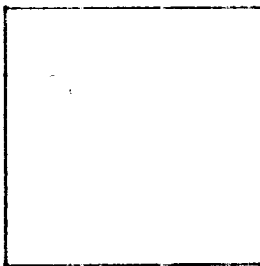
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Gene Young
Gene Young

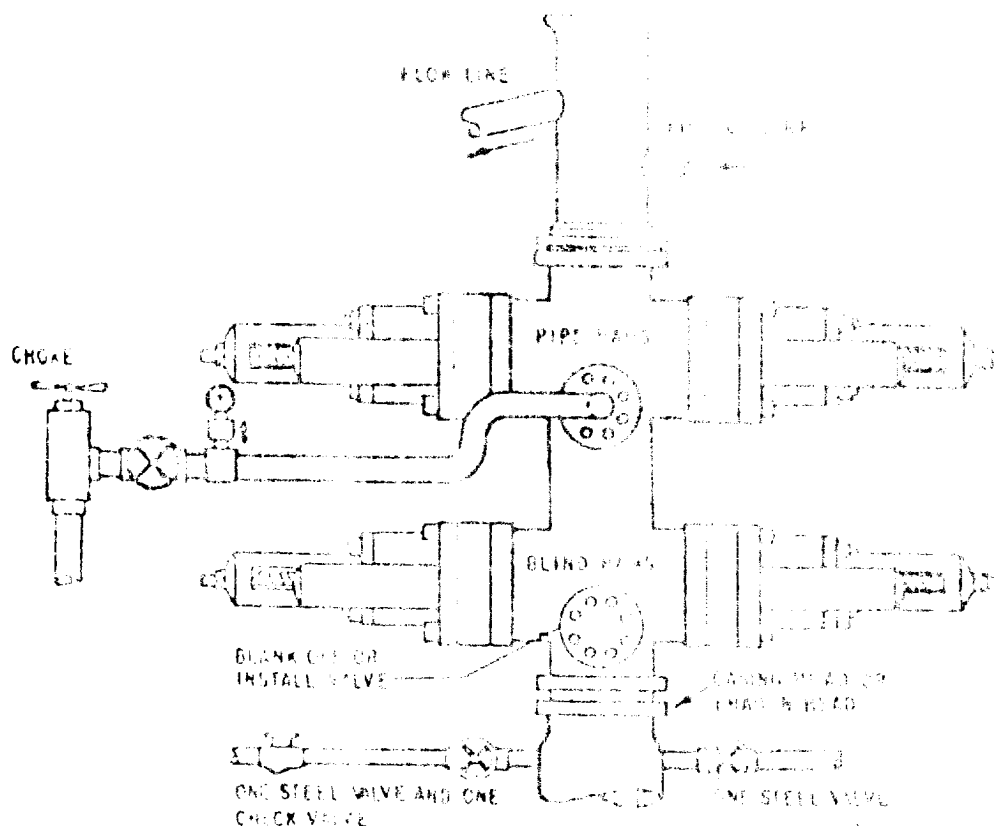
Engineer Assistant

Perry R. Bass

November 18, 1977



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THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- A. CONDITIONS MAY BE MET BY EITHER:
 - (1) ONE MANUALLY OPERATED BOP PREVENTER WITH THE LOWER RAMS BLIND AND THE UPPER RAMS FOR PIPE AND AN OUTLET BOTH ON THE RAMS.
 - (2) TWO MANUALLY OPERATED BOP PREVENTERS WITH THE LOWER RAMS BLIND AND THE UPPER RAMS FOR PIPE AND AN OUTLET BOTH ON THE RAMS.
- B. THE OPENING BETWEEN PREVENTERS TO BE FLANGED, STAGGED, OR CLAMPED AND AT LEAST TWO INCHES DIAMETER.
- C. ALL CONNECTIONS TO AND FROM PREVENTERS TO HAVE A PRESSURE RATING EQUIVALENT TO THAT OF THE BLOWOUT PREVENTERS.
- D. MANUAL CONTROLS TO BE INSTALLED BEFORE DRILLING CEMENT PUG.
- E. VALVE TO CONTROL FLOW THROUGH DRILL PIPE TO BE LOCATED TO THE FLIGHT.
- F. CHOKE MAY BE EITHER POSITIVE OR ADJUSTABLE.
- G. *Handwritten note: The BOP must be tested before drilling.*

SECTION 7

TWO CLOSURE MANUAL BLOWOUT PREVENTER

BASS ENTERPRISES PRODUCTION COMPANY
BIG EDDY UNIT NO. 58
EDDY COUNTY, NEW MEXICO

ANTICIPATED FORMATION TOPS

Rustler	680 (+2497)
T/Salt	880 (+2297)
B/Salt	1920 (+1257)
Delaware Lime	2700 (+ 477)
Delaware Sandstone	2800 (+ 377)
Amoco Old Indian Draw	3544 (- 367)