

W MEXICO OIL CONSERVATION COMMI ON
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

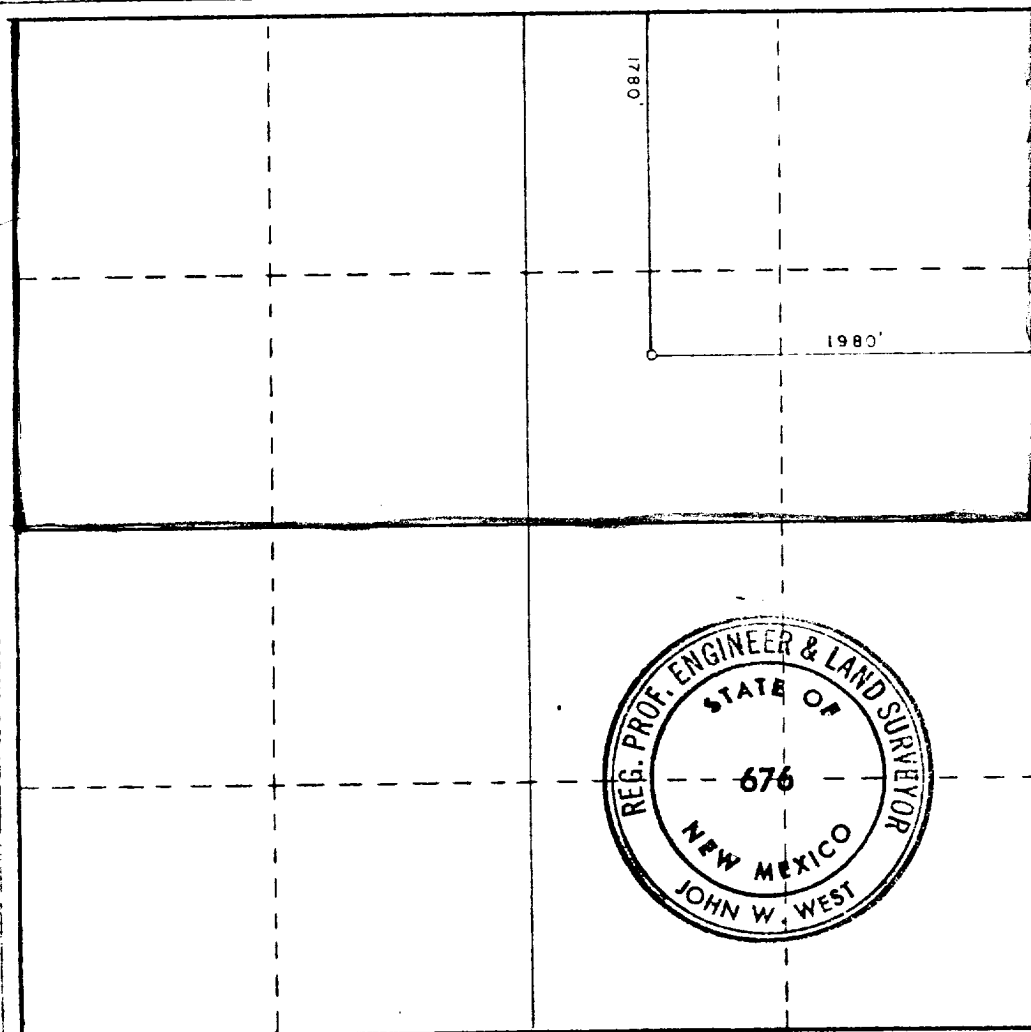
Operator GULF OIL CO.		Lease ARTESIA STATE COM.		Well No. 1	
Unit Letter G	Section 23	Township 18 SOUTH	Range 28 EAST	County EDDY	
Actual Footage Location of Well:					
1780 feet from the NORTH line and		1980 feet from the EAST line			
Ground Level Elev. 3508.6	Producing Formation <i>Morrow</i>	Pool <i>N. Turkey Tract & Morrow</i>	Dedicated Acreage: 320 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

F.R. Matthews

Name
F.R. MATTHEWS

Position
AREA DRUG SUPT

Company
GULF OIL CORP.

Date
11-14-83

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

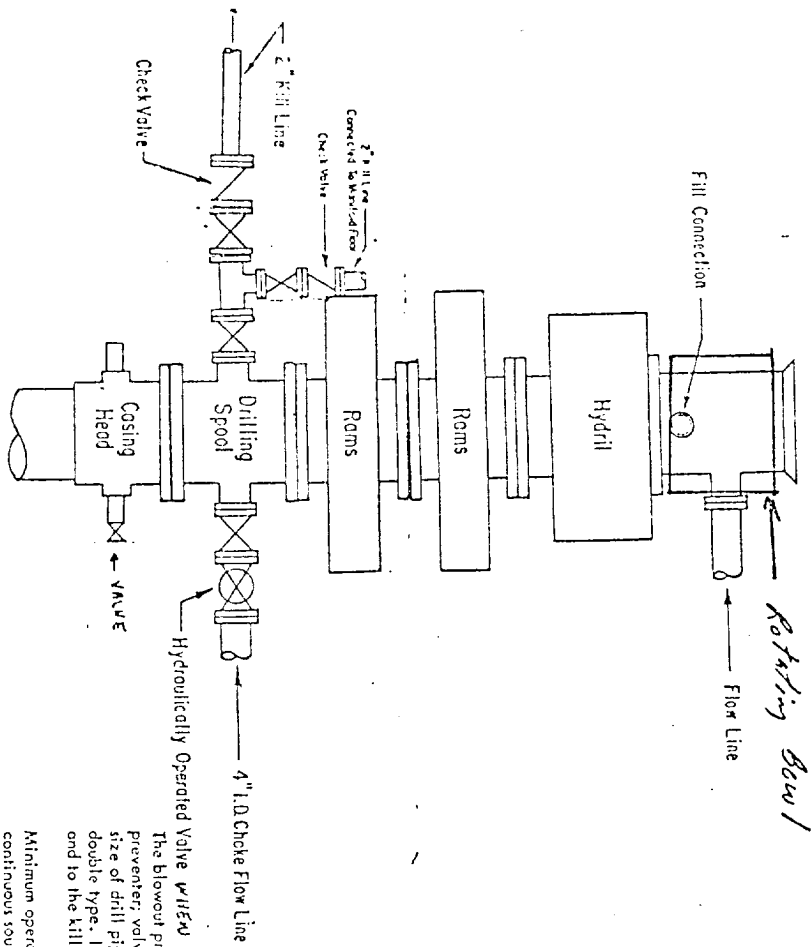
Date Surveyed:
NOVEMBER 10, 1983

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST, 676**
RONALD J. EIDSON, 3239





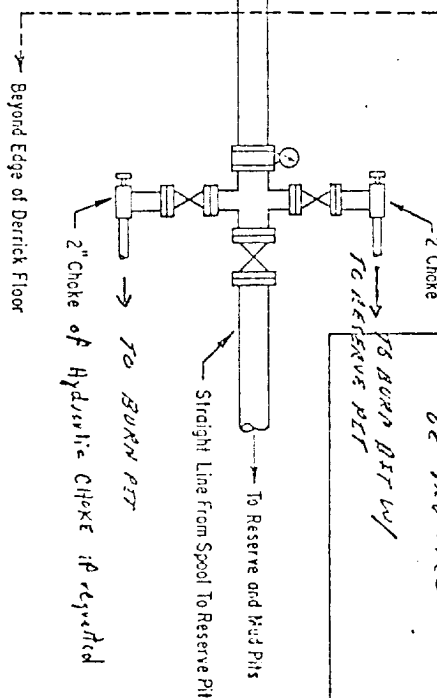
Blowout Preventer WHEN REQUIRED

The blowout preventer assembly shall consist of one blind ram preventer and one pipe ram preventer, both hydraulically operated, a hydril preventer, valves, chokes and connections, as illustrated. If a tapered drill string is used, a ram preventer shall be provided for each size of drill pipe. Casing and tubing rams to fit the preventer are to be available as needed. The ram preventers may be two singles or a double type. If correct in size, the flanged outlets of the ram preventer may be used for connecting to the 4-inch I.D. choke flow line and to the kill line. The substructure height shall be sufficient to install a rotating blowout preventer.

Minimum operating equipment for the preventers and hydraulically operated valves shall be as follows: (1) multiple pumps, driven by a continuous source of power, capable of fluid changing the total accumulator volume from the nitrogen precharge pressure to its rated pressure within 2 minutes. Also, the pumps are to be connected to the hydraulic operating system which is to be a closed system. (2) accumulators with a precharge of nitrogen of not less than 750 PSI and connected so as to receive the aforementioned fluid charge. With the charging pumps shut down, the pressurized fluid volume stored in the accumulators shall be sufficient to close all the pressure-operated devices simultaneously within 19 seconds after closure, the remaining accumulator pressure shall be not less than 1000 PSI with the remaining accumulator fluid volume at least 50 percent of the original. When required, either an additional source of power, remote and equivalent, is to be available to operate the above pumps; or there shall be additional pumps operated by separate power and equal in performance capabilities.

The closing manifold and remote closing manifold shall have a separate control for each pressure-operated device. Controls are to be labeled, with control handles to indicate open and closed positions. A pressure reducer and regulator must be provided for operating the Hydril preventer. When required, a second pressure reducer shall be available to limit operating fluid pressures to ram preventers. Gulf Legion No. 33 hydraulic oil, an equivalent or better, is to be used as the fluid to operate the hydraulic equipment.

The choke manifold, the choke flow line, the choke lines and the relief lines are to be supported by metal stands and adequately anchored. The choke flow line, relief lines and choke lines shall be constructed as straight as possible and without sharp bends. Lay out site access shall be maintained to the choke manifold. All valves are to be selected for operation in the presence of oil, gas, and drilling fluids. The choke flow line valves and valves of the relief lines connected to the drilling spool and oil ram type preventers must be equipped with stem extensions, universal joints if needed, and hand wheels which are to extend beyond the edge of the derrick substructure. All other valves shall be equipped with handles.



ADDITIONS - DELETIONS - CHANGES SPECIFY

NOTE: "When Required" means at any time the Gulf Supervisor can, may, or will require the equipment to be installed during operations.

Rotating Bowl to be installed

To BURN PIT

To RESERVE PIT

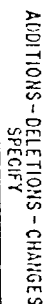
To Reserve and Mud Pits

Straight Line From Spool To Reserve Pit

To BURN PIT

2\"/>

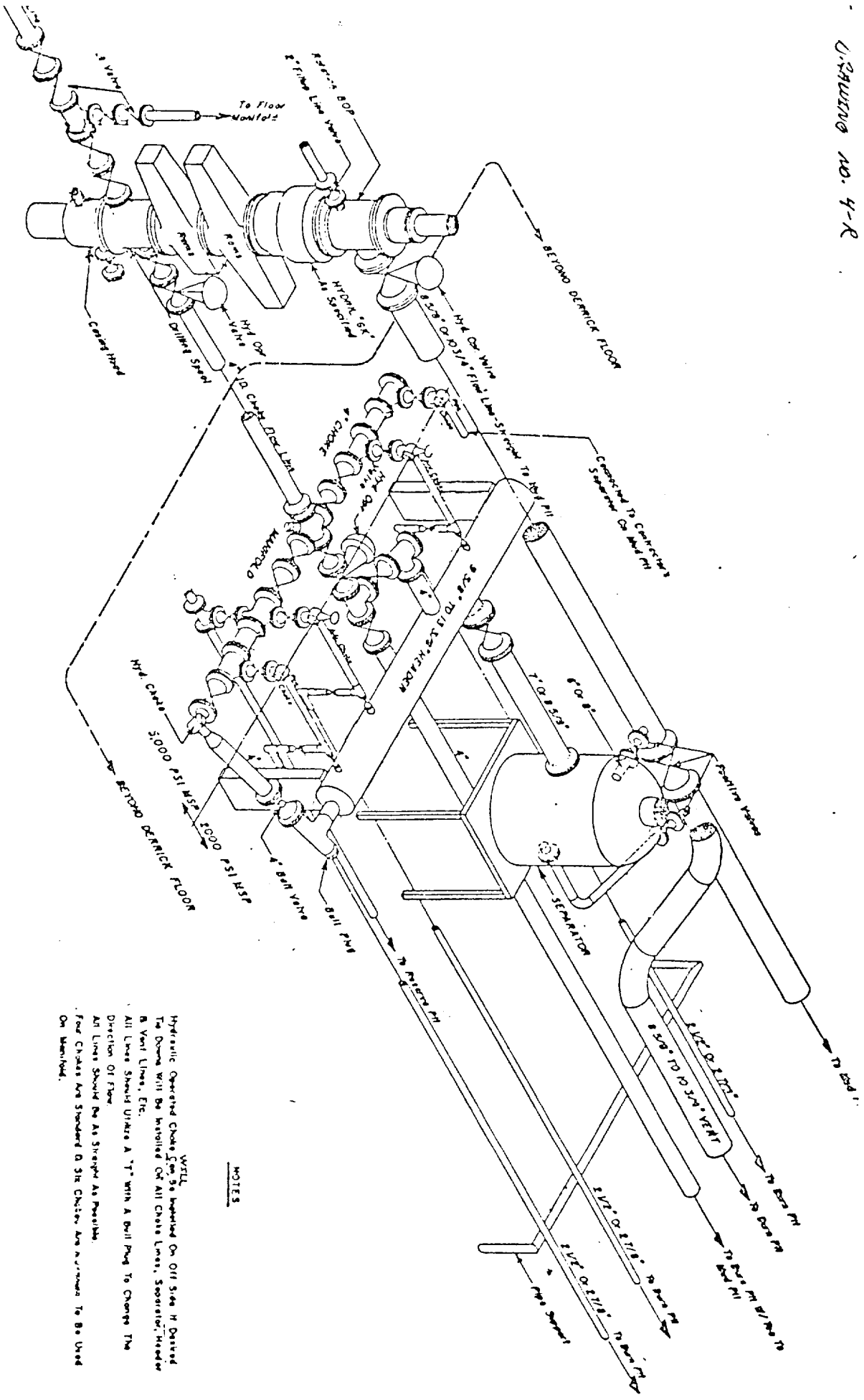
Beyond Edge of Derrick Floor



* To include derrick floor mounted controls.

Hydraulic Operated Choke Cams Be Installed On Oil 3 1/2" H Cased
Tie Down Will Be Installed On All Choke Lines, Separator, Header
A Vent Lines, Etc.
All Lines Should Have A "T" With A Drill Plug To Change The
Direction Of Flow
All Lines Should Be As Straight As Possible
Flow Chokes Are Standard 1/8 Size Chokes And As Common To Be Used
On Headers.

NOTES



5,000 PSI WORKING PRESSURE BLOWOUT PREVENTER & CHOKE MANIFOLD HOOK-UP

NOTES

1. WELL
Hydraulic Operated Choke Line, 50 Imperial On Off Side H. Drilled
To Down will be installed On All Choke Lines, Separator, Header
B Vent Lines, Etc.
2. All Lines Should Utilize A "T" With A Ball Plug To Change The
Direction Of Flow.
3. All Lines Should be As Strong As Possible.
4. Feed Chokes Are Standard B. 516 Chokes and are recommended To Be Used
On Identified.