

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	265'	200 sx Class C 2 1/2"
7 7/8"	5 1/2"	15.5#	4650'	900 sx or amount necessary to circulate

This well was originally drilled to a total depth of 4465' in March and April, 1974 by Late Oil Company. The well was plugged immediately thereafter. It is proposed that the well be reentered and the cement plugs, as outlined and shown on Exhibits E and F respectively, will be drilled out and the hole will be conditioned, circulated and deepened to a total depth of 4665'. Approximately 4650' of 5½" casing will be set and cemented with approximately 900 sacks of cement or amount necessary to circulate to surface. The pay zone(s) will be selectively perforated and stimulated for optimum production.

Attached are:

- 1) Well location and Acreage Dedication Plat
- 2) Supplemental Drilling Data
- 3) Surface Use Plat.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

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SIGNIFICANT

Mark B. Murph

TITLE President

DATE September 30, 1985

PERMIT NO.

APPROVAL DATE

Orig: Snd: Charles C. ...

APPROVED BY

TITLE

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL SUBJECT TO -
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

ALBERT

***See Instructions On Reverse Side**

Y-000000

RECEIVED
OCT - 7 1985
O.C.D.
HOBBS OFFICE