NM UIL COMO. COMMIDDIOM

Drawer DD

Artesia, NM 88210

SUBMIT IN TRIPLICATES (Other instructions on reverse side)

Form approved, Budget Bureau No. 42-R1425.

RECEIVED BY **UNITED STATES**

MAY	1	5	1985
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5.	l. Et.	SE	101	181	UN	Ā	ric	N	AND	SER	IAL.	NO.	-
						_	_						

IAY 15 1985	GEOL		5. LEASE DESIGNATION AND SERIAL NO LC-028731 (B)				
OAPPDICATIO	IN FOR PERMIT	TO DRILL, DEE	PEN, OR	PLUG BAC	CK	6. IF INDIAN, ALLOTT	EE OR TRIBE NAME
A MARCON MARK	<u>.</u>						
b. TYPE OF WELL	RILL 3	DEEPEN 🗌	Pl	LUG BACK		7. UNIT AGREEMENT	NAME
WELL A	WELL OTHER		SINGLE X	MULTIPLE ZONE	-	3. FARM OR LEASE N.	AME
2. NAME OF OPERATOR		-			=	M. Dodd "B"	
Marbob Ener	gy Corporation				1). WELL NO.	
3. ADDRESS OF OPERATOR						50	
P.O. Drawer	217, Artesia,	N.M. 88210			ŀ	10. FIELD AND POOL,	OR WILDCAM
	Report location clearly as 5 FNL 2615 FWL	d in accordance with any	State requirem	ents.*)	У	Grbg Jackson	SR Q G SA
At proposed prod. zo	ne Same			ut. F		Sec. 14-T17.	EZA
		AREST'TOWN OR POST OFFI	CE*			12. COUNTY OR PARISH	
	les east of Art	esia, N.M. 882	210			Eddy	N.M.
10. DISTANCE FROM PROF LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest dri	T LINE, FT. g. unit line, if any)	1425'	1480	LEASE 17.	NO. OF	INCRES ASSIGNED IS WELL 40	
OR APPLIED FOR, ON TE	ORILLING, COMPLETED,	1320'	4500	20.		y on CABLE TOOLS	
21. ELEVATIONS (Show wh						22. APPROX. DATE WO	RK WILL STARTS
3625.9' (4/22/85	The water brank				
23.		PROPOSED CASING AN	D CEMENTING	G PROGRAM		1 ,,	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING I	рерти		QUANTITY OF CEME	
12 1/4"	Q E / Q II				Cont to circ		

Pay zone will be selectively perforated & stimulated as needed for optimum production.

15.50#

Attached are:

- 1. Location & acreage dedication plat
- Supplemental drilling data
- Surface use plan

5 1/2"

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. $\overline{24}$.

4500'

600 sax, to base of salt

(This space for Federal or State office use)

DATE 5-1385

GENERAL REQUIREMENTS AND

APPROVAL SUBJECT TO

Subject to

*See Instructions On Reverse Side

SPECIAL STIPULATIONS ATTACHED

CONDITIONS OF APPROVAL, IF ANY:

Y MEXICO OIL CONSERVATION COMMIS WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section C perator Legae Marbob Energy Corp. M. Dodd "B" 50 'nit Letter Section Township 17 South 29 East Eddy Actual Footage Location of Well: 1425 feet from the north line and feet from the line Ground Level Elev. Producing Formation Dedicated Acreage: 3625.91 San Andres Grbg Jackson SR Qn Grbg SA 40 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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? If answer is "yes," type of consolidation _ No 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 currify that the information contained-herein is true and complete to the best of my knowledge and ballet. Carolyn Purcella Production Clerk Marbob Energy Corporation Date 4/19/85 I hernby 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 September 24, 1984 Registered Professional Engineer and/or Land Surveyor Certificate No. 676 660 1320 2310

1980

2000

1 500

1000

800

RONALD J. EIDSON

3239

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REGAN OFFSHORE INTERNATIONAL, INC.

Torrance,

ANNULAR

REGAN BLOWOUT PREVENTERS

The Regan Torus Blowout Preventer is used primarily on production and workover rigs for well control up to 3000 PSI working pressure

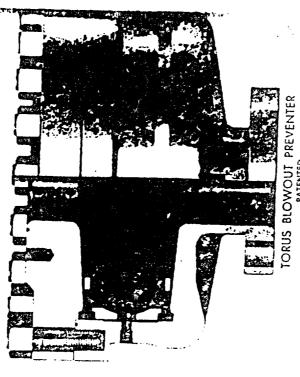
Y. 4

DESIGN FEATURES

a The Torus Preventer is defined for mininum height to facilitate its use with production and workow race.

The rubber packer will conform to any object in the well leave Scaling aiding is not affected by minor damage to the inner leave. The packer will see, at epec, note at full working pressure.

de The dual packer design mercroses the reliability of the presenter sites the enter rancer is never exposed to the well hore. Under eithinity service, the cover packer is much content.



SPECIFICATIONS

	A setting property of the prop	
·	Side Outlet	
	#### #################################	
	Flanges (I)	
	Weight (16.)	
•	Reight 13.4	
DIMENSIONS (In	Into Bore	
	Outside Diameter	
Test	(psi)	
•	9 9715	

SUP Exhibit E REGAN BLOWOUT PREVENTER Marbob Energy Corporation

SUPPLEMENTAL DRILLING DATA

MARBOB ENERGY CORPORATION
WELL #50 M. DODD "B"
SE1/4NW1/4 SEC. 14-17S-29E
EDDY COUNTY, NEW MEXICO
(DEVELOPMENT WELL)

- 1. SURFACE FORMATION: Quaternary.
- 2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

Salt	360 '	Queen	18 15 '
Base Salt	780'	Grayburg	21401
Yates	930'	San Andres	25101
Seven Rivers	1145'	Glorietta	39001

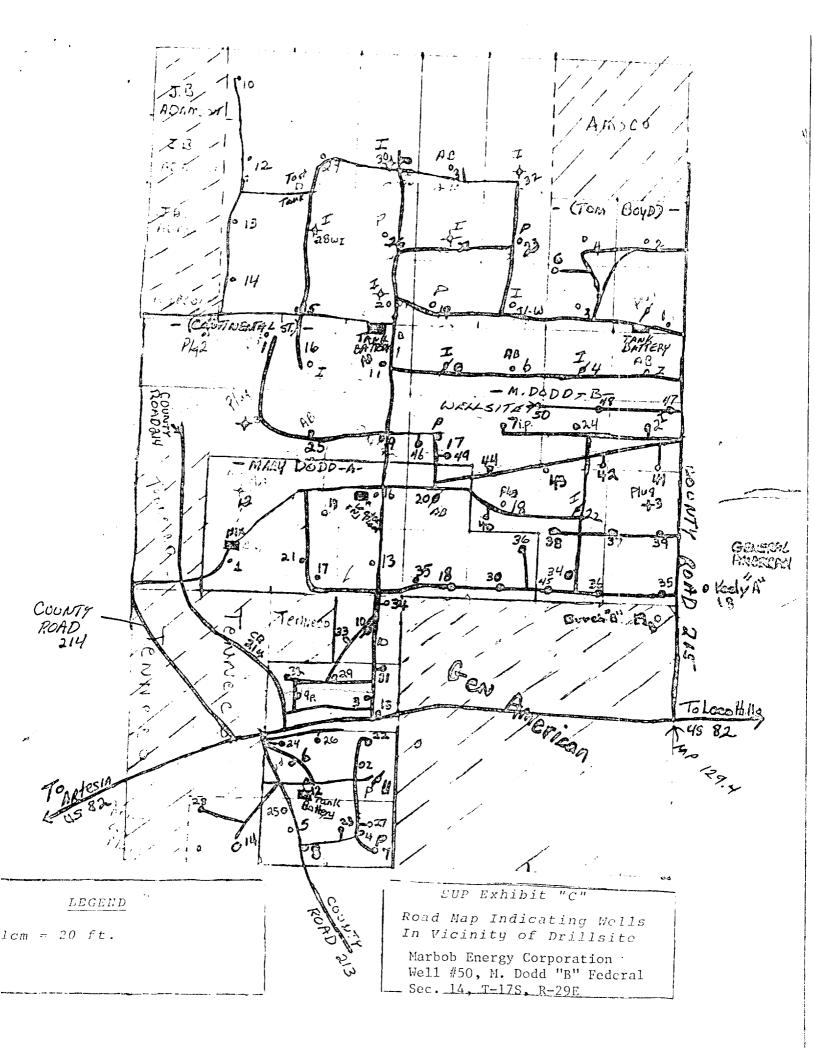
3. ANTICIPATED POROSITY ZONES:

Water Above 180' 0il 2350 - 4500

4. CASING DESIGN:

SIZE	INTERVAL	WEIGHT	GRADE	JOINT	CONDITION
8 5/8"	0-350'	24.0#	K - 55	STC	New
5 1/2"	0-4500'	15.5#	K - 55	STC	New

- 5. SURFACE CONTROL EQUIPMENT: A double ram-type or annular BOP will be used. (See diagram attached as Exhibit "E")
- 6. CIRCULATING MEDIUM:
 - O 350' Fresh water mud with gel or lime as needed for viscosity control.
 - 350'- 4500' Salt water mud, conditioned as necessary for control of viscosity and water loss or gain.
- 7. AUXILIARY EQUIPMENT: Drill string safety valve.
- 8. LOGGING PROGRAM: CNL-FDC W/GR Log will be run to TD.
- 9. ABNORMAL PRESSURES, TEMPERATURES OR GASES: A water flow may be encountered in the salt section.
- 10. ANTICIPATED STARTING DATE: It is planned that operations will commence about April 22, 1985. Duration of drilling, testing and completion operations should be one to four weeks.



2801 140' PROPOSED Doillsite PROPOSED LEASE Rond

LEGEND

1cm = 20 ft.

SUP Exhibit "D"

SKETCH OF PROPOSED WELL PAD Marbob Energy Corporation Well #50, M. Dodd "B" Federal Sec. 14, T-17S, R-29E