

30-025-28877

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Form C-101  
Revised 10-1-78

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEED <input type="checkbox"/>

5. State Oil & Gas Lease No.
NM-743

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work			
Type of Well	DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	OTHER	SINGLE ZONE <input checked="" type="checkbox"/>
			MULTIPLE ZONE <input type="checkbox"/>

7. Unit Agreement Name
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8. Farm or Lease Name
ARCO STATE

Name of Operator
JUBILEE ENERGY CORPORATION

9. Well No.
2

Address of Operator
4000 BIG SPRING, SUITE 109, Midland, Texas 79705

10. Field and Pool, or Wildcat
Jalmat (Y-SR)

Location of Well	UNIT LETTER <u>I</u>	LOCATED <u>1650'</u>	FEET FROM THE <u>South</u>	LINE
and <u>330'</u>	FEET FROM THE <u>East</u>	LINE OF SEC. <u>3</u>	TWP. <u>22S</u>	R. <u>35E</u> NMPM

12. County
Lea

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19. Proposed Depth		19A. Formation	20. Rotary or C.T.
4200'		Yates	Rotary
Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond	21B. Drilling Contractor
3600' Est.		One Well (Pending)	Cap Star Drilling
		22. Approx. Date Work will start	
		9-5-84	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24#	400'	150	Surface
7 7/8"	5 1/2"	13#	4200'	*	*

Proposed First Stage at total depth with 200 sacks circulated back into salt section.  
Proposed Second Stage at 1500/1700' with 300 sacks circulated back into 8 5/8" casing.

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

Attached are: 1. BOP Sketch

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 2/8/85  
UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

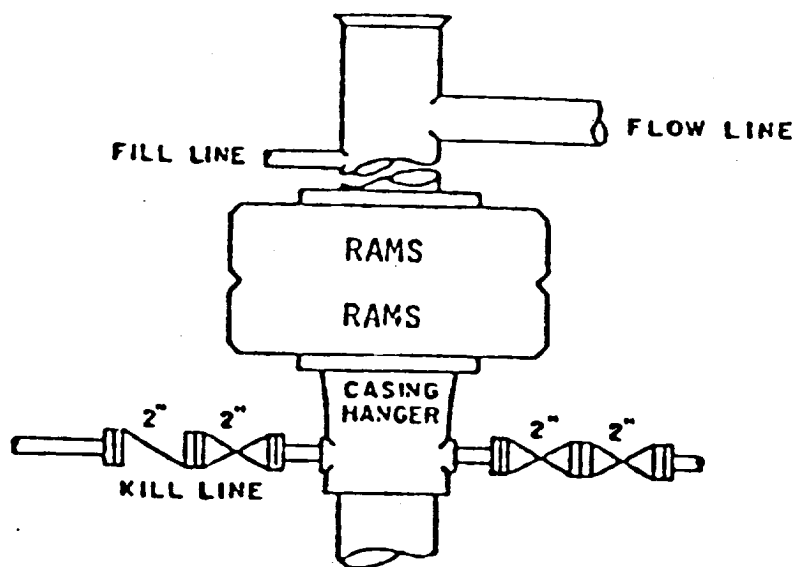
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signature: [Signature] Title: President Date: August 23, 1984

(This space for State Use)

PROVED BY: [Signature] TITLE: [Signature] DATE: 08/28/84

CONDITIONS OF APPROVAL, IF ANY:



BOP ARRANGEMENT