

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

L CONSERVATION DIVISIO
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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

5A. Indicate Type of Lease	
STATE ☒	FEE ☐
5. State Oil & Gas Lease No.	
V-1866	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work				7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐				8. Farm or Lease Name	
2. Name of Operator				9. Well No.	
BTA OIL PRODUCERS				1	
3. Address of Operator				10. Field and Pool, or Wildcat	
104 South Pecos Midland, Texas 79701				Wildcat (Penn)	
4. Location of Well				12. County	
UNIT LETTER -0- LOCATED 330 FEET FROM THE South LINE				Lea	
AND 2310 FEET FROM THE East LINE OF SEC. 20 TWP. 14-S RGE. 32-E NMPM					
				19. Proposed Depth	
				10,100	
				19A. Formation	
				Penn	
				20. Rotary or C.T.	
				Rotary	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
4347' GR 4361' K.B.		Blanket		Landis Drlg Co.	
				22. Approx. Date Work will start	
				2/15/88	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	54.5#	500	550 sx	Surface
11"	8-5/8"	24 & 32#	4,000	1600 sx	Surface
7-7/8"	5-1/2"	17#	10,100	1500 sx	TOC @ 3,000'

BOP Sketch Attached

There are no wells in this quarter-quarter section.

James Tulk (grazing lease - GR-55) notified of staking.

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. 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.

Signed Dorothy Naughton Title Regulatory Supervisor Date 2/5/88

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

FEB 9 - 1988

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

NE MEXICO OIL CONSERVATION COMMISS.
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-4-65

All distances must be from the outer boundaries of the Section.

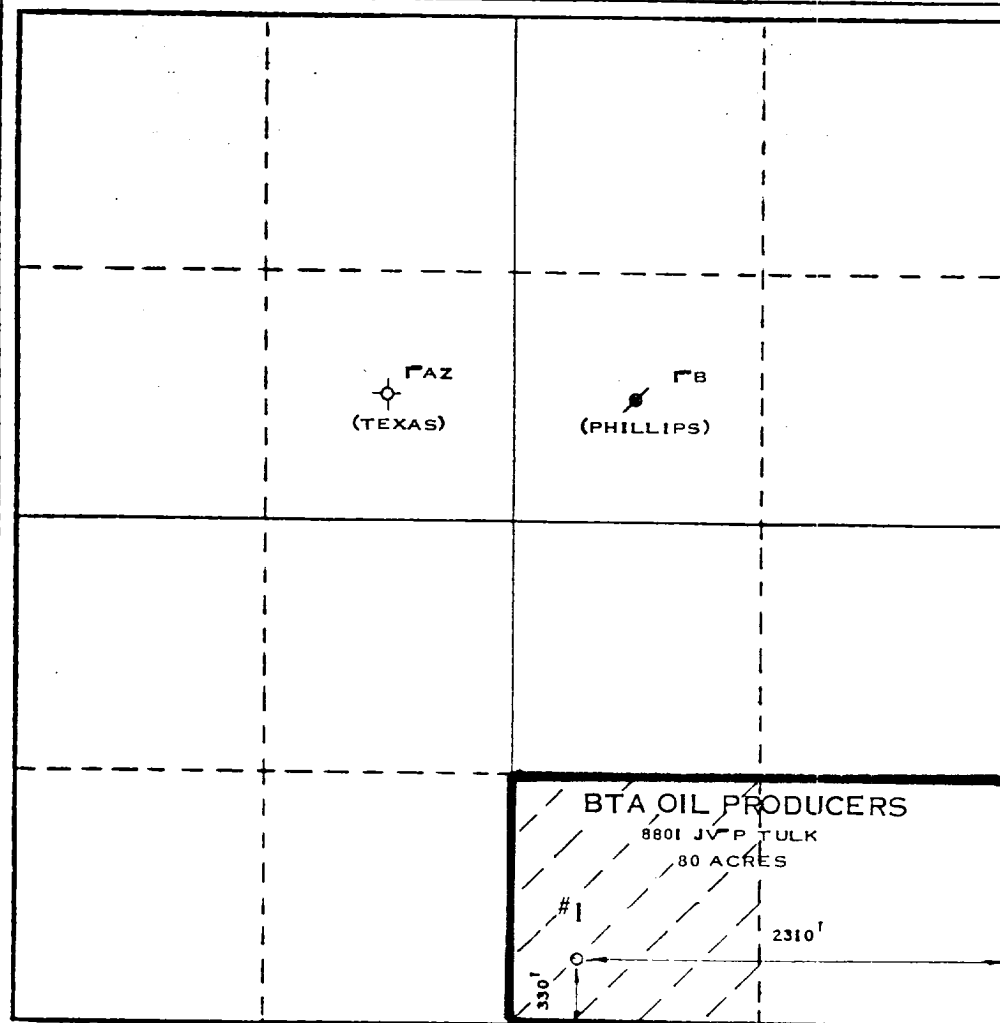
Operator BTA OIL PRODUCERS		Lease 8801 JV-P TULK		Well No. I
Unit Letter "O"	Section 20	Township 14-S	Range 32-E	County LEA
Actual Footage Location of Well: 330 feet from the SOUTH line and 2310 feet from the EAST line				
Ground Level Elev. 4347	Producing Formation PENN	Pool WILDCAT	Dedicated Acreage: 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?

☐ 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.

Dorothy Houghton
Name

DOROTHY HOUGHTON

Position

Regulatory Supervisor

Company

BTA OIL PRODUCERS

Date

2/5/88

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

FEBRUARY 4, 1988

Registered Professional Engineer
and/or Land Surveyor

Max A. Schumann
MAX A. SCHUMANN L.R.T.O.

Certificate No.

1510

0 330 660 990 1320 1650 1980 2310 2640 2000 1800 1600 1400 1200 1000 800 600 400 200 0

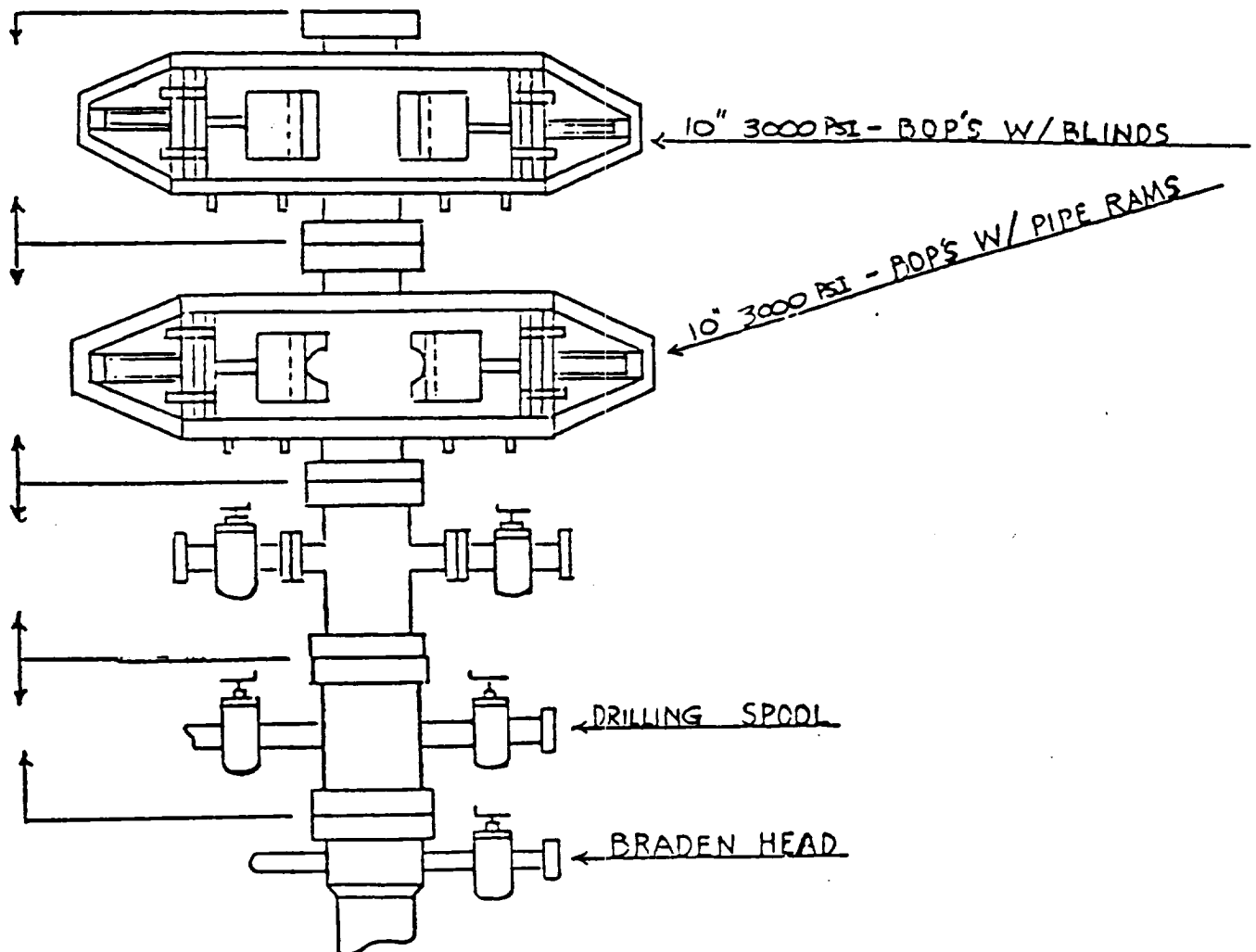
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B T A O I L P R O D U C E R S

Field: Wildcat (Penn)

Lease: Tulk, 8801 JV-P

Driller's Zero 1 ft Above Rotary Table



31 State	32 State	33 State	34 State	35 State	36 State
Yates Pet. et al 8-1-87 26 32	Chevron 8-1-87 5	Yates Pet. et al 8-1-87 4	Yates Pet. et al 8-1-87 3	Yates Pet. et al 8-1-87 2	Yates Pet. et al 8-1-87 1
State	State	State	State	State	State
Yates Pet. et al 8-1-87 34 32	Chevron 8-1-87 8	Yates Pet. et al 8-1-87 9	Yates Pet. et al 8-1-87 10	Yates Pet. et al 8-1-87 11	Yates Pet. et al 8-1-87 12
State	State	State	State	State	State
Yates Pet. et al 8-1-87 36 32	Yates Pet. et al 8-1-87 17	Yates Pet. et al 8-1-87 16	Yates Pet. et al 8-1-87 15	Yates Pet. et al 8-1-87 14	Yates Pet. et al 8-1-87 13
State	State	State	State	State	State
Yates Pet. et al 8-1-87 38 32	Yates Pet. et al 8-1-87 20	Yates Pet. et al 8-1-87 21	Yates Pet. et al 8-1-87 22	Yates Pet. et al 8-1-87 23	Yates Pet. et al 8-1-87 24
State	State	State	State	State	State
Yates Pet. et al 8-1-87 40 32	Yates Pet. et al 8-1-87 28	Yates Pet. et al 8-1-87 29	Yates Pet. et al 8-1-87 30	Yates Pet. et al 8-1-87 31	Yates Pet. et al 8-1-87 32
State	State	State	State	State	State
Yates Pet. et al 8-1-87 42 32	Yates Pet. et al 8-1-87 33	Yates Pet. et al 8-1-87 34	Yates Pet. et al 8-1-87 35	Yates Pet. et al 8-1-87 36	Yates Pet. et al 8-1-87 37
State	State	State	State	State	State
Yates Pet. et al 8-1-87 44 32	Yates Pet. et al 8-1-87 38	Yates Pet. et al 8-1-87 39	Yates Pet. et al 8-1-87 40	Yates Pet. et al 8-1-87 41	Yates Pet. et al 8-1-87 42
State	State	State	State	State	State
Yates Pet. et al 8-1-87 46 32	Yates Pet. et al 8-1-87 40	Yates Pet. et al 8-1-87 41	Yates Pet. et al 8-1-87 42	Yates Pet. et al 8-1-87 43	Yates Pet. et al 8-1-87 44
State	State	State	State	State	State
Yates Pet. et al 8-1-87 48 32	Yates Pet. et al 8-1-87 42	Yates Pet. et al 8-1-87 43	Yates Pet. et al 8-1-87 44	Yates Pet. et al 8-1-87 45	Yates Pet. et al 8-1-87 46
State	State	State	State	State	State
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State	State	State	State	State	State
Yates Pet. et al 8-1-87 52 32	Yates Pet. et al 8-1-87 46	Yates Pet. et al 8-1-87 47	Yates Pet. et al 8-1-87 48	Yates Pet. et al 8-1-87 49	Yates Pet. et al 8-1-87 50
State	State	State	State	State	State
Yates Pet. et al 8-1-87 54 32	Yates Pet. et al 8-1-87 48	Yates Pet. et al 8-1-87 49	Yates Pet. et al 8-1-87 50	Yates Pet. et al 8-1-87 51	Yates Pet. et al 8-1-87 52
State	State	State	State	State	State
Yates Pet. et al 8-1-87 56 32	Yates Pet. et al 8-1-87 50	Yates Pet. et al 8-1-87 51	Yates Pet. et al 8-1-87 52	Yates Pet. et al 8-1-87 53	Yates Pet. et al 8-1-87 54
State	State	State	State	State	State
Yates Pet. et al 8-1-87 58 32	Yates Pet. et al 8-1-87 52	Yates Pet. et al 8-1-87 53	Yates Pet. et al 8-1-87 54	Yates Pet. et al 8-1-87 55	Yates Pet. et al 8-1-87 56
State	State	State	State	State	State
Yates Pet. et al 8-1-87 60 32	Yates Pet. et al 8-1-87 54	Yates Pet. et al 8-1-87 55	Yates Pet. et al 8-1-87 56	Yates Pet. et al 8-1-87 57	Yates Pet. et al 8-1-87 58
State	State	State	State	State	State
Yates Pet. et al 8-1-87 62 32	Yates Pet. et al 8-1-87 56	Yates Pet. et al 8-1-87 57	Yates Pet. et al 8-1-87 58	Yates Pet. et al 8-1-87 59	Yates Pet. et al 8-1-87 60
State	State	State	State	State	State
Yates Pet. et al 8-1-87 64 32	Yates Pet. et al 8-1-87 58	Yates Pet. et al 8-1-87 59	Yates Pet. et al 8-1-87 60	Yates Pet. et al 8-1-87 61	Yates Pet. et al 8-1-87 62
State	State	State	State	State	State
Yates Pet. et al 8-1-87 66 32	Yates Pet. et al 8-1-87 60	Yates Pet. et al 8-1-87 61	Yates Pet. et al 8-1-87 62	Yates Pet. et al 8-1-87 63	Yates Pet. et al 8-1-87 64
State	State	State	State	State	State
Yates Pet. et al 8-1-87 68 32	Yates Pet. et al 8-1-87 62	Yates Pet. et al 8-1-87 63	Yates Pet. et al 8-1-87 64	Yates Pet. et al 8-1-87 65	Yates Pet. et al 8-1-87 66
State	State	State	State	State	State
Yates Pet. et al 8-1-87 70 32	Yates Pet. et al 8-1-87 64	Yates Pet. et al 8-1-87 65	Yates Pet. et al 8-1-87 66	Yates Pet. et al 8-1-87 67	Yates Pet. et al 8-1-87 68
State	State	State	State	State	State
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State	State	State	State	State	State
Yates Pet. et al 8-1-87 78 32	Yates Pet. et al 8-1-87 72	Yates Pet. et al 8-1-87 73	Yates Pet. et al 8-1-87 74	Yates Pet. et al 8-1-87 75	Yates Pet. et al 8-1-87 76
State	State	State	State	State	State
Yates Pet. et al 8-1-87 80 32	Yates Pet. et al 8-1-87 74	Yates Pet. et al 8-1-87 75	Yates Pet. et al 8-1-87 76	Yates Pet. et al 8-1-87 77	Yates Pet. et al 8-1-87 78
State	State	State	State	State	State
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State	State	State	State	State	State
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State	State	State	State	State	State
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State	State	State	State	State	State
Yates Pet. et al 8-1-87 88 32	Yates Pet. et al 8-1-87 82	Yates Pet. et al 8-1-87 83	Yates Pet. et al 8-1-87 84	Yates Pet. et al 8-1-87 85	Yates Pet. et al 8-1-87 86
State	State	State	State	State	State
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State	State	State	State	State	State
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State	State	State	State	State	State
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State	State	State	State	State	State
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State	State	State	State	State	State
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State	State	State	State	State	State
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Yates Pet. et al 8-1-87 136 32	Yates Pet. et al 8-1-87 130	Yates Pet. et al 8-1-87 131	Yates Pet. et al 8-1-87 132	Yates Pet. et al 8-1-87 133	Yates Pet. et al 8-1-87 134
State	State	State	State	State	State
Yates Pet. et al 8-1-87 138 32	Yates Pet. et al 8-1-87 132	Yates Pet. et al 8-1-87 133	Yates Pet. et al 8-1-87 134	Yates Pet. et al 8-1-87 135	Yates Pet. et al 8-1-87 136
State	State	State	State	State	State
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State	State	State	State	State	State
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State	State	State	State	State	State
Yates Pet. et al 8-1-87 148 32					

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