

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Marshall	
2. Name of Operator Burleson & Huff		9. Well No. 1	
3. Address of Operator Box 2479, Midland, Texas 79702		10. Field and Pool, or Wildcat Eumont Queen	
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>660</u> FEET FROM THE <u>south</u> LINE AND <u>660</u> FEET FROM THE <u>east</u> LINE OF SEC. <u>11</u> TWP. <u>21 S</u> RGE. <u>36 E</u> NMPM		11. County Lea	
18. Proposed Depth 3800		19A. Formation Queen	
21. Elevations (Show whether DF, RT, etc.) 3573.7		20. Rotary or C.T. Rotary	
21A. Kind & Status Plug. Bond State-Wide		21B. Drilling Contractor Ray Smith	
22. Approx. Date Work will start 8-20-78			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/4	8-5/8	36#	1250	400	Circ
7-3/4	4-1/2	10.5#	3750	300	to base of salt

Drill to top of Anhydrite and set surface pipe at this depth, circulating cement to surface. Drill to TD with good mud system. Set 4-1/2" pipe and cement with top of cement covering base of salt. A Shaeffer 10" series, 800 LWS, 3000 # working pressure & 5000# test Blow Out Preventer will be used during the drilling of this well. The pay section will be perforated, acidized and fraced.

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 Wayne Brown Title Drilling Foreman Date Aug. 3, 1978

(This space for State Use)

APPROVED BY Jerry Sexton TITLE SUPERVISOR DISTRICT 1 DATE AUG 3 1978

CONDITIONS OF APPROVAL, IF ANY:

Approved for drilling, only. Approval must be obtained for the non-standard proration unit before gas production will be authorized.

RECEIVED

AUG 7 1978

CH. CONSTRUCTION COMM.
HOUS. B. AL.

NEW MEXICO OIL CONSERVATION COMMISSION
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

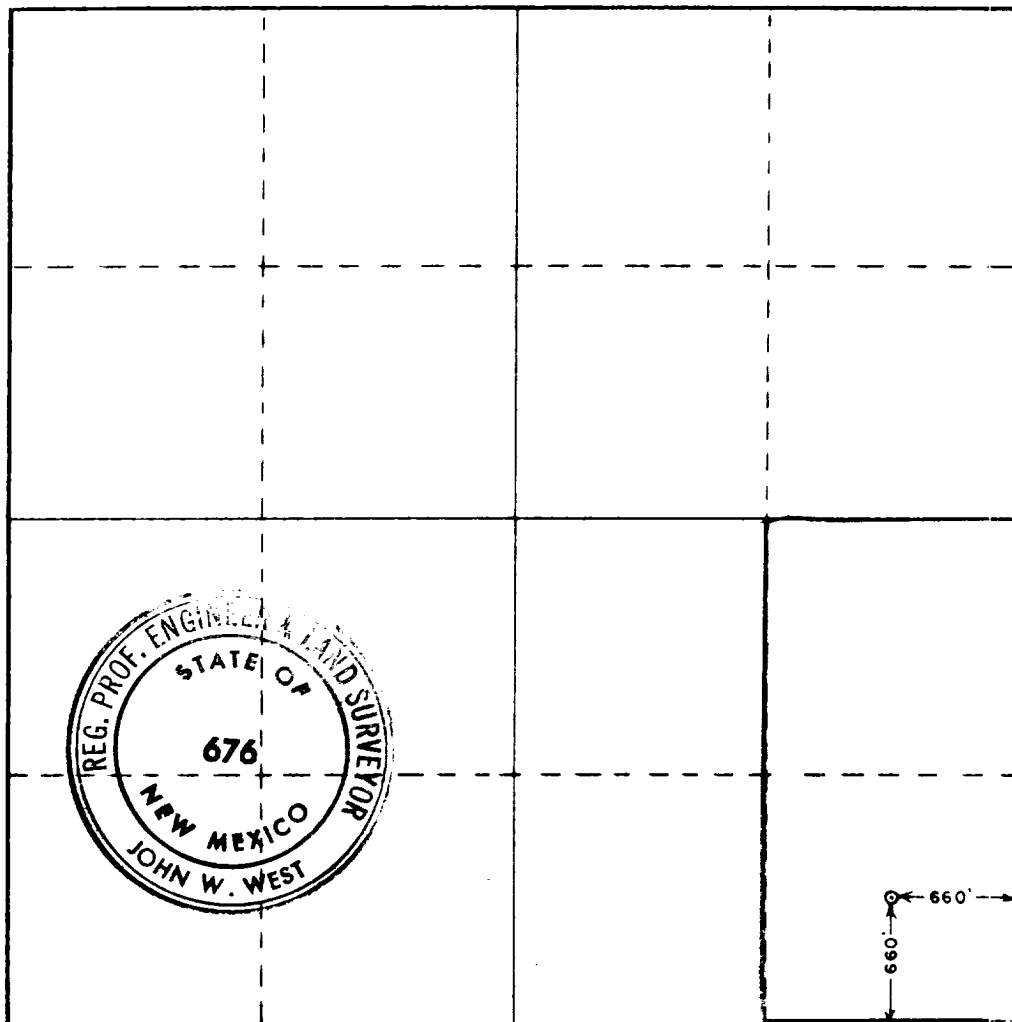
Operator Burleson & Huff			Lease Marshall		Well No. 1
Tract Letter P,	Section 11	Township 21 South	Range 36 East	County Lea	
Actual Footage Location of Well: 660 feet from the South line and 660 feet from the East line					
Ground Level Elev. 3573.7	Producing Formation Queen		Pool Eumont Queen	Dedicated Acreage: 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
(E/2 SE/4 Sec. 11 & W/2 SW/4 Sec. 12, see attached complete plat)
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.



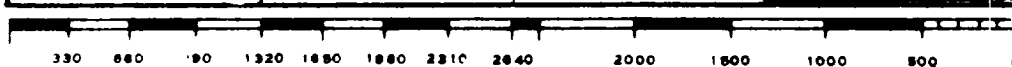
CERTIFICATION

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

Name Wayne Jones
Position Drilling Foreman
Company Burleson & Huff
Date August 3, 1978

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 August 1, 1978
Registered Professional Engineer and/or Land Surveyor
John W. West
Certificate No. John W. West 676
Ronald J. Eidson 3239



RECEIVED

AUG 7 1978

OIL CONSERVATION COMM.
HOBS. N. M.