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## NEW MEXICO OIL CONSERVATION COMMISSION

FEB 8 1982

O. E. D.  
ARTESIA OFFICEForm 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 C. Carrasco Com.	
2. Name of Operator El Paso Exploration Company		9. Well No. 1	
3. Address of Operator 1800 Wilco Bldg. Midland, Texas 79701		10. Field and Pool, or Wildcat Undes Morrow	
4. Location of Well UNIT LETTER <u>H</u> LOCATED <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>860</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>13</u> TWP. <u>23S</u> RGE. <u>27E</u> NMPM		12. County Eddy	
21. Elevations (Show whether DF, RT, etc.) GL - 3053.0		19. Proposed Depth 12,500	19A. Formation Morrow
21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Empire Drlg. Co.	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start March 1, 1982			

## 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	48.0 H-40	400	500	Surface
12 1/4	9 5/8	36.0 K-55	3,500	1500	Surface
8 3/4	7	26.0 K-55	11,000	400	9,000
6 1/8	4 1/2	15.1 N-80	10,800-12,500	250	10,600

Blowout preventer equipment will consist of 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams with rotating head to be installed after the 13 3/8" casing has been installed.

Blowout preventer equipment will consist of 5000 psi WP and 10,000 psi test double gate preventer equipped with blind rams and pipe rams, hydril, and rotating head to be installed after the 9 5/8" casing has been set and used to total depth.

Gas is dedicated to El Paso Natural Gas Company.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 8-9-82  
UNLESS DRILLING UNDERWAY

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 John P. Deek Title Supervisor Production Services Date February 5, 1982

(This space for State Use)

APPROVED BY Mark Wilkerson TITLE OIL AND GAS INSPECTOR DATE FEB 10 1982

CONDITIONS OF APPROVAL, IF ANY: To extend expiration date

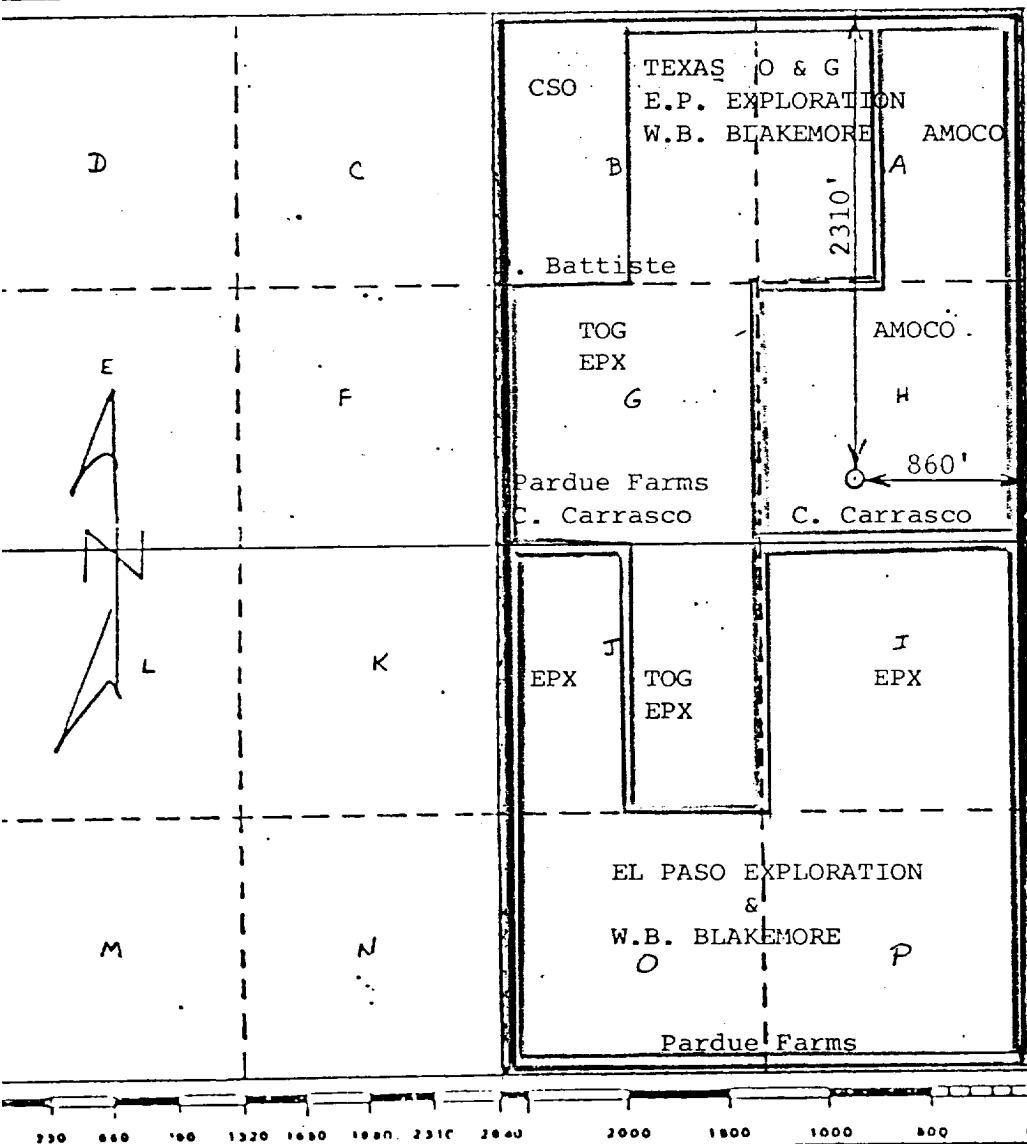
El Paso Exploration Company			Lease C. Carrasco		Well No. Carr. #1
Section 13	Township 23S	Range 27E	County Eddy		
Well Location of Well:					
860 feet from the East		2310 feet from the North		Line	
Well Level Elev. 3053	Producing Formation Undes. Morrow	Pool Wildcat	Dedicated Acreage: 320 Acres		

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 Designation of Pooled Unit

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.

*John S. Delk*

Name

John S. Delk

Position

Suprv. Drlg. & Prod. Serv.

Company

El Paso Exploration

Date

September 30, 1980

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

September 16, 1980

Registered Professional Engineer and/or Land Surveyor

*Walter H. Deaton*

Certificate No.

5039