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JUL 22 1982

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK, D.

1a. Type of Work		ARTESIA, OFFICE	
b. Type of Well		PLUG BACK <input type="checkbox"/>	
OIL WELL <input type="checkbox"/>		GAS WELL <input checked="" type="checkbox"/>	
OTHER <input type="checkbox"/>		SINGLE ZONE <input checked="" type="checkbox"/>	
2. Name of Operator		MULTIPLE ZONE <input type="checkbox"/>	
Wallace Oil & Gas, Inc. ✓		7. Unit Agreement Name	
3. Address of Operator		8. Farm or Lease Name	
50 Penn Place, Suite 850, Okla. City, OK 73118		Hahn	
4. Location of Well		9. Well No.	
UNIT LETTER J LOCATED 1980 FEET FROM THE WE LINE		1	
AND 1980 FEET FROM THE NS LINE OF SEC. 19 TWP. 11S RGE. 24E NMEM		10. Field and Pool, or Wildcat	
		Wildcat - 8-2-82	
		11. County	
		Chaves	
		12. Formation	
		Abo	
		13. Rotary or C.T.	
		Rotary	
14. Elevations (show whether DF, RT, etc.)		15. Proposed Depth	
3652'		4000'	
21A. Kind & Status Plug. Bond		19A. Formation	
One Well Plugging		Abo	
21B. Drilling Contractor		20. Rotary or C.T.	
Tex-Mex Drilling Co.		Rotary	
22. Approx. Date Work will start			
7/30/82			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15 1/4"	13 3/8"	48#	450'	420	Surface
12 1/4"	8 5/8"	24#	1200'	750	Surface
7 7/8"	4 1/2"	10.5#	4500'	250	3100'

Proposed to drill approximately 4000' to test Abo formation.
If productive, Casing will be set and Completion attempted.

Estimated Tops: San Andres 550' Tubb 3160'
Gloretta 1660' Abo 3650'

Mud Program-to drill with Fresh water to 50' above Abo formation, and will mud up,
Water loss 10cc or less with 30 to 40 Mud Vis.

BOP Program-BOP will be installed on 8 5/8" casing, and will be tested daily.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-23-83
UNLESS DRILLING UNDERWAY

* BOP (Attachement)

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 Patricia J. Shantz Title Production Secretary Date July 19, 1982

(This space for State Use)

APPROVED BY M. L. Williams TITLE OIL AND GAS INSPECTOR DATE JUL 23 1982

CONDITIONS OF APPROVAL, IF ANY:

Minimum WOC time 6 hrs.

Cement must be circulated to
surface behind 15 1/4" casing

Notify N.M.O.C.C. in sufficient
time to witness cementing
also 6 5/8" casing

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

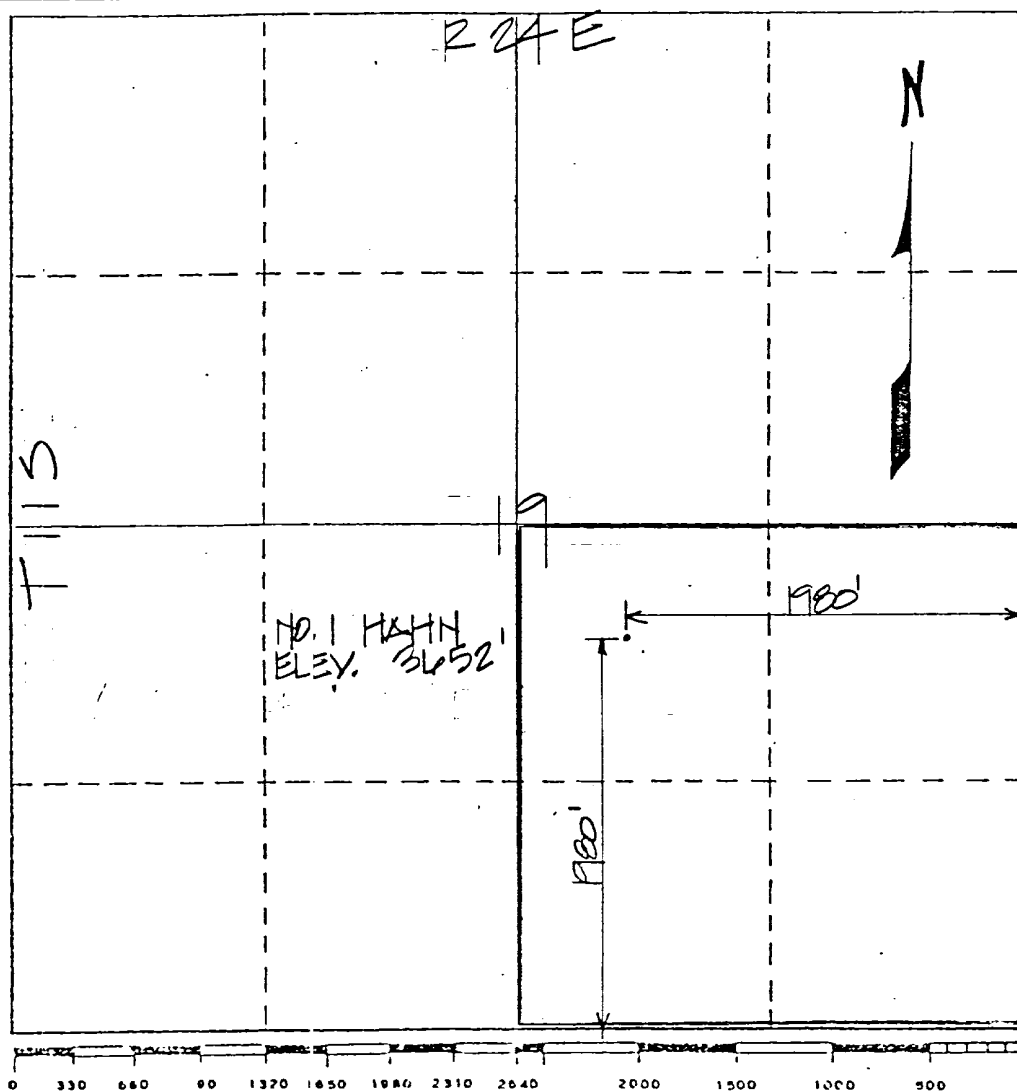
Operator Wallace Oil & Gas, Inc.			Lease Hahn			Well No. 1		
Unit Letter J	Section 19	Township 11-S	Range 24-E	County Chaves				
Actual Footage Location of Well: 1980 feet from the SOUTH line and 1980 feet from the EAST						O. C. D. ARTESIA, OFFICE		
Ground Level Elev. 3652'	Producing Formation Abo		Pool			Dedicated Acreage: 160 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Division.



CERTIFICATION

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

Name
Pamela S. Garrett
Position
Production Secretary
Company
Wallace Oil & Gas, Inc.

Date
July 19, 1982

I hereby certify that the well location shown on this plat was plotted from field notes of 1854 by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

DAVID C. CLAUSE
NEW MEXICO
LAND SURVEYOR
6547

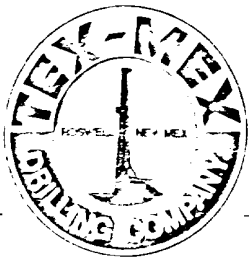
Date Surveyed
25 June 1982

Registered Professional Engineer
and/or Land Surveyor
David C. Clausen, PLS
N.M. License No. 6547

Certificate No.

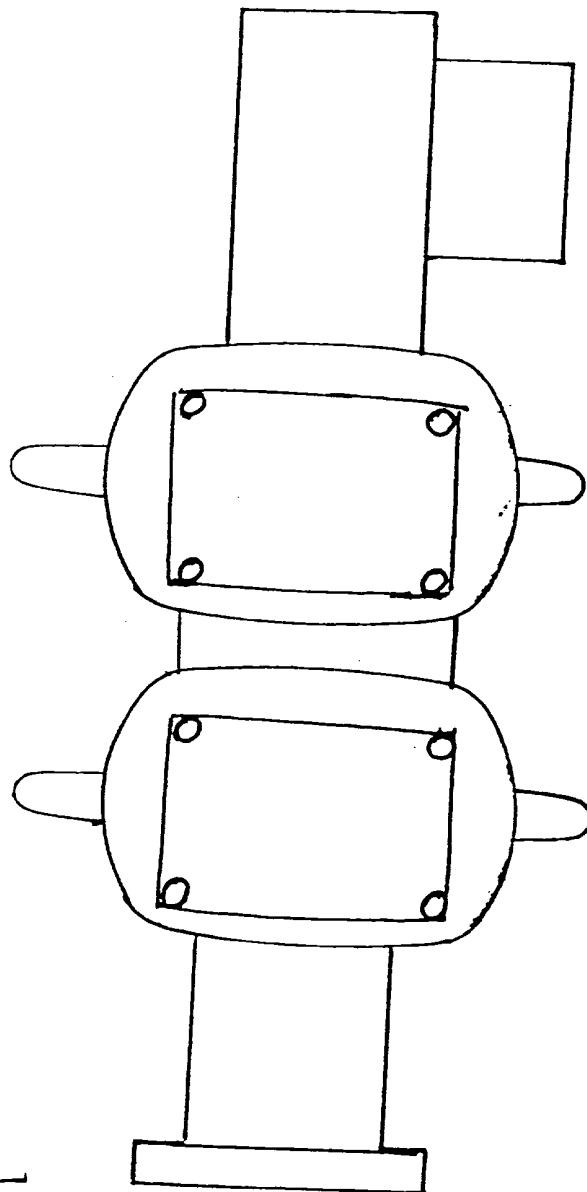
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TEX -MEX DRILLING COMPANY



P.O. BOX 3759
ABILENE, TEXAS 79604
PHONE 915-677-9121
Myrtle Greathouse

Rt 2 BOX # 441
~~441~~
ROSWELL, N. MEX. 88201
PHONE 505-622-0022
Monte Cowser



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B.O.P.