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MAR 30 '88

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

4. Type of Work		5A. Indicate Type of Lease	
DRILL ☒ DEEPEN ☐ PLUG BACK ☐		STATE ☐ FEE ☒	
5. Type of Well		7. Unit Agreement Name	
OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Farm or Lease Name Alma Shields	
Name of Operator		9. Well No.	
N. Dale Nichols		10	
Address of Operator		10. Field and Pool, or Wildcat	
P.O.Box 1972, Midland, Texas 79702		ACME (San Andres)	
Location of Well		12. County	
UNIT LETTER <u>L</u> LOCATED <u>1650</u> FEET FROM THE <u>South</u> LINE <u>990</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>33</u> TWP. <u>7S</u> RGE. <u>27E</u> NMPM		Chaves	
19. Proposed Depth		19A. Formation	
1980'		San Andres	
20. Rotary or C.T.		21. Kind & Status Plug. Bond	
Rotary		Blanket	
21B. Drilling Contractor		22. Approx. Date Work will start	
SELF		4-15-88	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9 7/8"	7 5/8"	26.40	300'	125	Circulate
6 3/4"	5 1/2"	17.00	1920'	100	1450
4 3/4"	Open Hole	-	1920 to 1980		

POST 10#1
NL & API
4-8-88

180
10/1/88

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.

SIGNED John E. Smith TITLE Production Technician DATE 3-29-88
(This space for State Use)

Original Signed By

APR 1 1988

APPROVED BY Mike Williams TITLE Oil & Gas Inspector DATE

CONDITIONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section

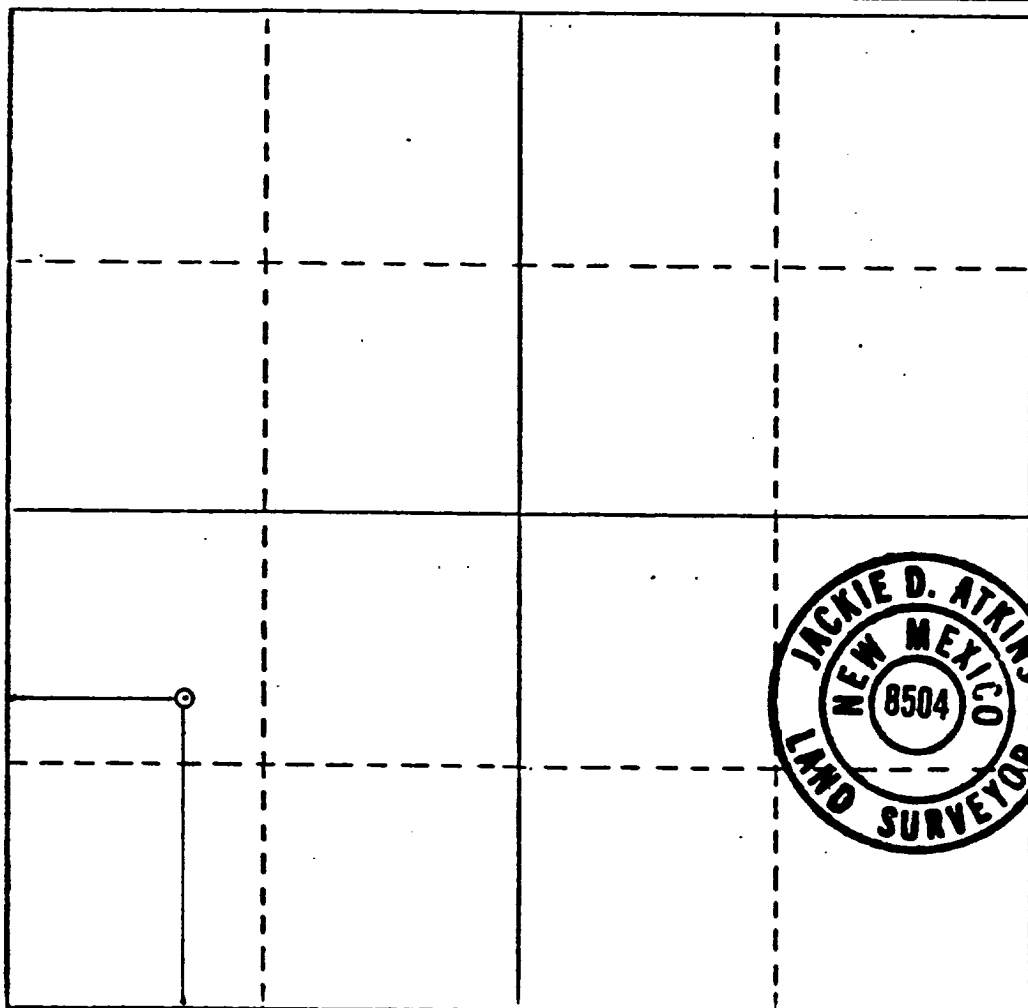
Operator N. DALE NICHOLS			Lessee ALMA SHIELDS		Well No. 10
Unit Letter L	Section 33	Township 7S	Range 27E	County CHAVES	
Actual Footage Location of Well: 1650 feet from the SOUTH line and 990 feet from the WEST line					
Ground Level Elev. 4011	Producing Formation San Andres		Pool ACME	Dedicated Acreage: 40.0 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). **NO**
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.

John E. Nichols
Name

John E. Nichols

Position
Production Technician

Company
N. Dale Nichols

Date
3-29-88

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.

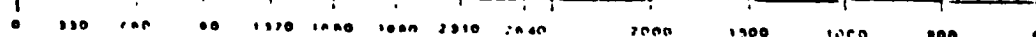
NOV. 16, 1987

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Jackie D. Atkins
Certificate No.

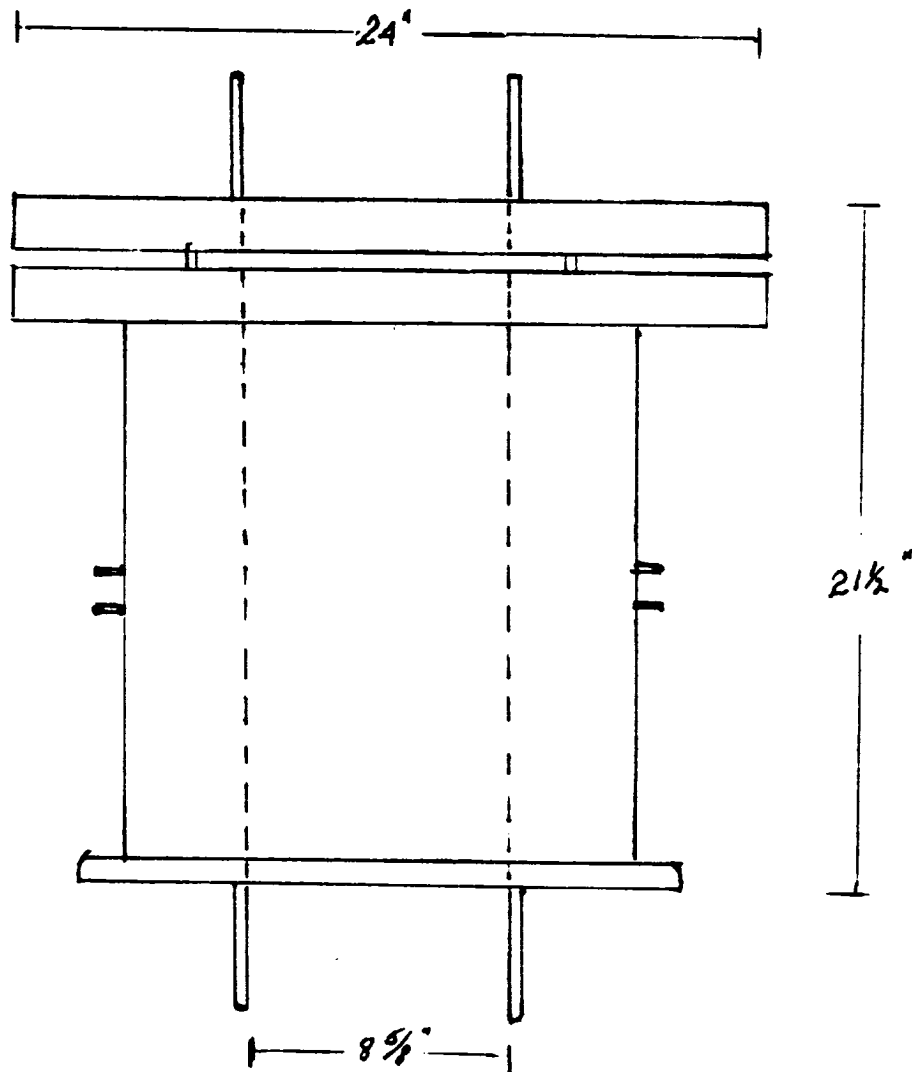
PE-6403 LS-8504



N. DALE NICHOLS

BOX 1972
MIDLAND, TEXAS 79702

REGAN BLOWOUT PREVENTOR



Operator N. Dale Nichols

Lease Alma Shields

Well 10