

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

Consolidated Oil & Gas, Inc.

3. ADDRESS OF OPERATOR

1860 Lincoln Street, Denver, Colorado 80295

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

1450' FNL & 1850' FEL, Section 22, T26N, R7W

At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

18 miles north of Nageezi, N.M.

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

1450'

16. NO. OF ACRES IN LEASE

320.00

17. NO. OF ACRES ASSIGNED
TO THIS WELL

N/320.00

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

2500'

19. PROPOSED DEPTH

7560'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6928' GR

22. APPROX. DATE WORK WILL START*

August 1, 1979

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24.0#	250'	200 sx - circl'd to surface
7-7/8"	5-1/2"	15.5#	7560'	500 sx

1. Drill 12-1/4" hole to 250'. Run and set 8-5/8" casing. Circ cement to surface.
2. WOC 12 hrs.
3. Install blowout preventer. Pressure test surface casing and BOP's to 1000#.
4. Drill 7-7/8" hole to \pm 7560' w/fresh water gel mud. Log.
5. Run and set 5-1/2" production casing and cement same w/approximately 500 sx.
6. Selectively perforate and stimulate the Mesaverde and Dakota formations and dually complete per applicable rules and regulations.

The N/2 of Section 22 is dedicated to this well and the acreage is committed to a gas sales contract.

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

TITLE

Sr. Production Engineer

DATE

6-20-79

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

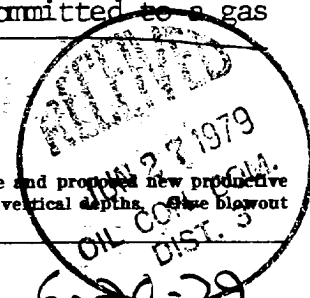
APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ok Frank



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.

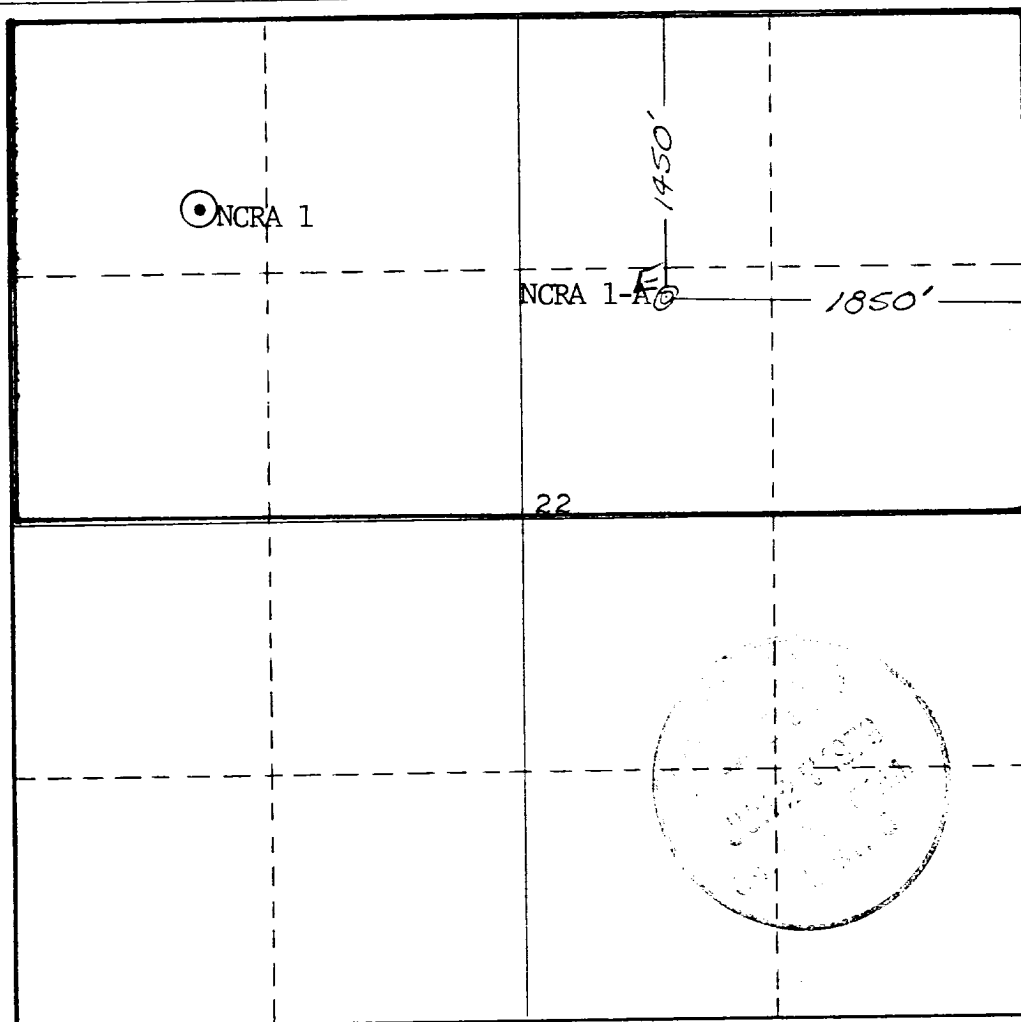
Operator CONSOLIDATED OIL AND GAS, INC.		Lease NCRA		Well No. 1-E
Unit Letter G	Section 22	Township 26 NORTH	Range 7 WEST	County RIO ARriba
Actual Footage Location of Well: 1450 feet from the NORTH line and 1850 feet from the EAST line				
Ground Level Elev. 6928	Producing Formation Mesaverde	Pool Blanco Mesaverde	Dedicated Acreage: 320.00 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 Communitization

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.

C. M. Parham

Name

C. M. Parham

Position

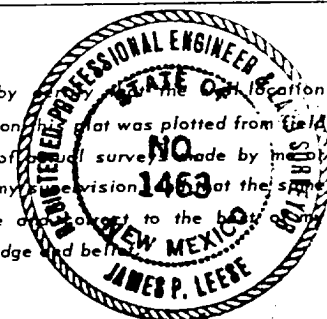
Senior Production Engineer

Company

Consolidated Oil & Gas, Inc.

Date

I hereby certify that the information shown on this plat was plotted from field notes of actual surveys made by me or under my supervision at the same time is true and correct to the best of my knowledge and belief.



Date Surveyed

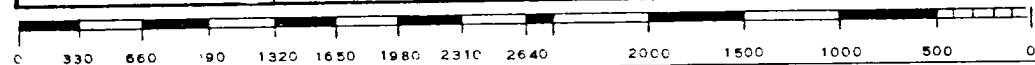
30, May 1979

Registered Professional Engineer and/or Land Surveyor

James P. Leese
James P. Leese

Certificate No.

1463



**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.

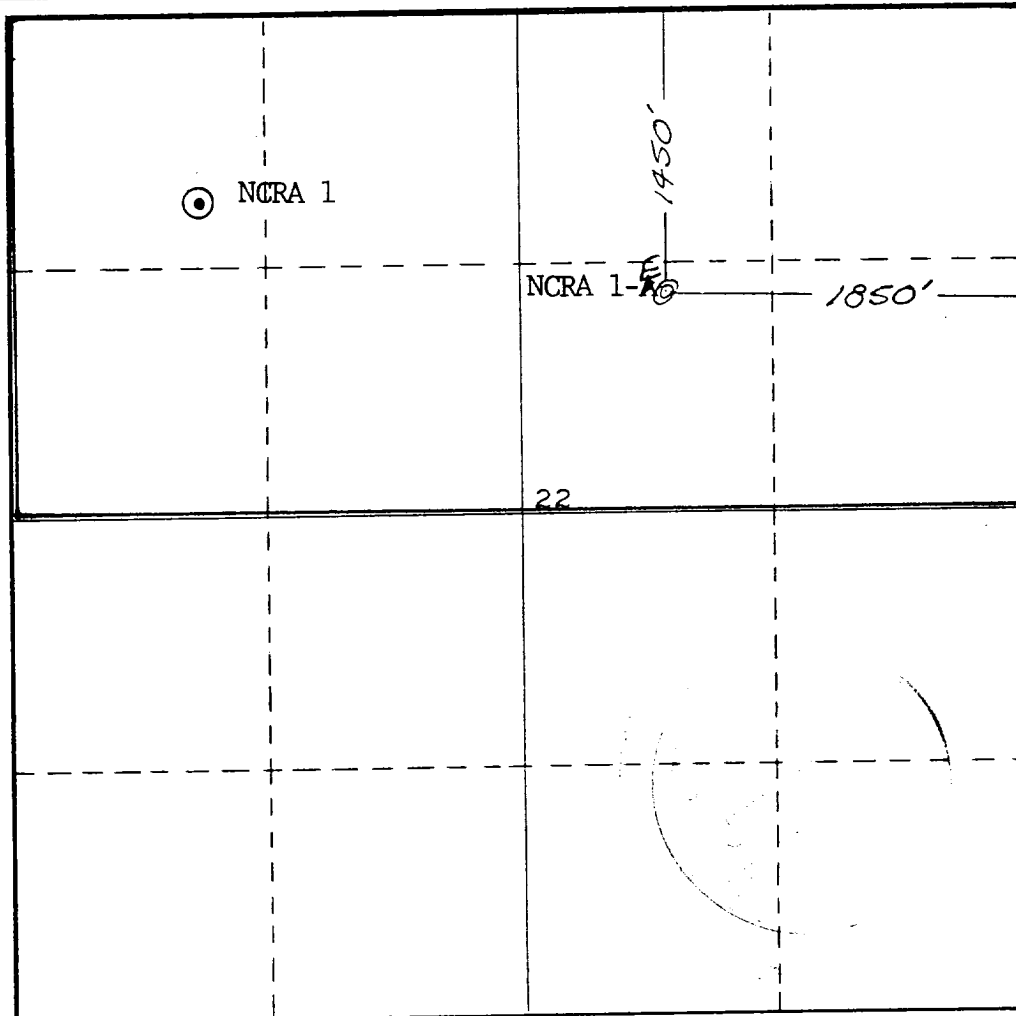
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Unit Letter G	Section 22	Township 26 NORTH	Range 7 WEST	County RIO ARriba	
Actual Footage Location of Well: 1450 feet from the NORTH line and 1850 feet from the EAST line					
Ground Level Elev. 6928	Producing Formation Dakota		Pool Basin Dakota	Dedicated Acreage: 320.00 Acres	

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Name
C. M. Parham
Position
Senior Production Engineer
Company
Consolidated Oil & Gas, Inc.
Date

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Date Surveyed
30 May 1979
Registered Professional Engineer and/or Land Surveyor
James P. Leese

Certificate No. **1463**

