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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-23004
Form C-101
Revised 1-1-65

7-20-78

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. E-3150-1	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> 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"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Chavez Com	
2. Name of Operator Consolidated Oil & Gas, Inc.		9. Well No. 1-A	
3. Address of Operator 1860 Lincoln Street, Lincoln Tower Building, Denver, Colorado 80295		10. Right and Pool, or Wildcat Mesaverde	
4. Location of Well UNIT LETTER "M" P LOCATED 1190 FEET FROM THE South LINE AND 1150 FEET FROM THE East LINE OF SEC. 2 TWP. 31 North RGE. 13 West NMPM		12. County San Juan	
19. Proposed Depth 4800'		19A. Formation Mesaverde	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 5735'	
21A. Kind & Status Plug. Bond Blanket bond in force		21B. Drilling Contractor NA	
22. Approx. Date Work will start June 15, 1978			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24	250'	200	Circ.
7-7/8"	4-1/2"	10.5	4800'	300	2000'

1. Drill 12-1/4" hole to \pm 250'. Set 8-5/8" casing. Circulate cement to surface.

2. WOC 12 hours.

3. Install blowout preventers. Pressure test surface casing and blowout preventers to 1000#.

4. Drill 7-7/8" hole to \pm 4800' with fresh water gel mud. Log.

5. Run 4-1/2" casing and cement same with approximately 300 sx.

6. Selectively perforate and stimulate the Mesaverde and complete as required by rules and regulations.

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 Charles M. Parham Title Senior Production Engineer Date April 19, 1978

(This space for State Use)

APPROVED BY Frank E. Chang TITLE DEPUTY CHIEF OF BUREAU, ASST. #3 DATE APR 19 1978

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator CONSOLIDATED OIL AND GAS, INC.		Lease CHAVEZ Com		Well No. 1-A
Unit Letter N P	Section 2	Township 31 NORTH	Range 13 WEST	County SAN JUAN
Actual Footage Location of Well: 1190 feet from the SOUTH line and 1150 feet from the EAST line				
Ground Level Elev. 5735	Producing Formation Mesaverde	Pool Blanco Mesaverde	Dedicated Acreage. 320.3194 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 communization, 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 consolidated. (Use reverse side of this form if necessary.) _____

Is a pooled well be assigned to the well until all interests have been consolidated (by communization, 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.

Charles M. Parham

Name

Charles M. Parham

Position

Sr. Production Engineer

Company

Consolidated Oil & Gas, Inc.

Date

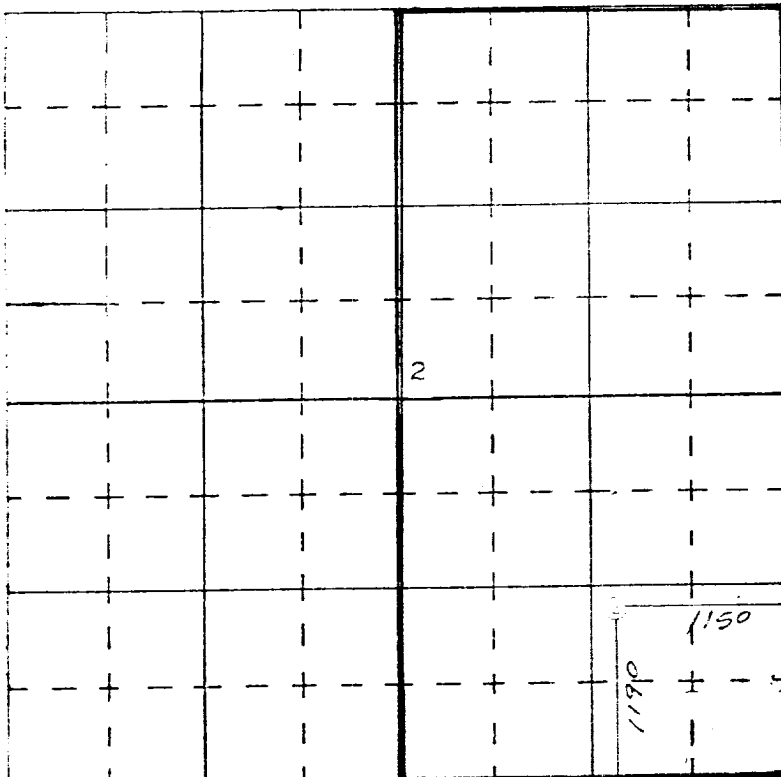
April 19, 1978

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.

30 March, 1978

Date Surveyed

James P. Leese
 Registered Professional Engineer
 and/or Land Surveyor



SCALE—4 INCHES EQUALS 1 MILE

SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.

1463
 Certificate No.