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NEW MEXICO OIL CONSERVATION COMMISSION

Form 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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <u>Byars</u>	
2. Name of Operator <u>Anadarko Production Company</u>		9. Well No. <u>1</u>	
3. Address of Operator <u>P. O. Box 806 Eunice, New Mexico 88231</u>		10. Field and Pool, or Wildcat <u>Gladiola Devonian</u>	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>8</u> TWP. <u>22S</u> RGE. <u>38E</u> NMPM		12. County <u>Lea</u>	
19. Proposed Depth <u>12,300</u>		19A. Formation <u>Devonian</u>	
20. Rotary or C.T. <u>Rotary</u>		21. Elevations (Show whether DF, RT, etc.) <u>3861.7 G I</u>	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor <u>Warton</u>	
22. Approx. Date Work will start <u>8-1-81</u>			

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 #	375	400	circ.
12-1/4"	8-5/8"	24# & 28#	4450	600	Bx
7-7/8"	5 1/2"	17#	12,300	650	8,000

1. R U Rotary Tools. Drill 17 1/2" hole to 375'
2. Run 375' of 13-3/8" 48# H.40(NEW) csg. Cement w/400 sx Class "C" cement w/2% CaCl.
3. WOC 18 hrs. nipple up & set BOP. Test csg. @ 1000# psi for 30 min.
4. Drill out w/12 1/4" bit to 4450'
5. Run 4450' of 8-5/8" 24# & 28# (NEW) csg. Cement w/600 sx Class "H" cement w/2% CaCl.
6. WOC 18 hrs. Nipple up & set BOP. Test csg. @ 700# psi for 30 min.
7. Drill out w/7-7/8" bit to 12,300'
8. Run 12,300' of 5 1/2" 17# (NEW) csg. cement w/5# salt, 15# sand & .3 of 1% CFR-2 per sx. TOC est @ 8000'
9. Complete as Devonian producer.
10. P O P

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1/15/82
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 Howard D. Shelton Title Production Foreman Date July 13, 1981

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE

CONDITIONS OF APPROVAL, IF ANY: Cement on the intermediate casing must be brought from the top of the salt or anhydrite to the surface casing by either circulating the casing with cement, or a DV tool at the top of the salt.

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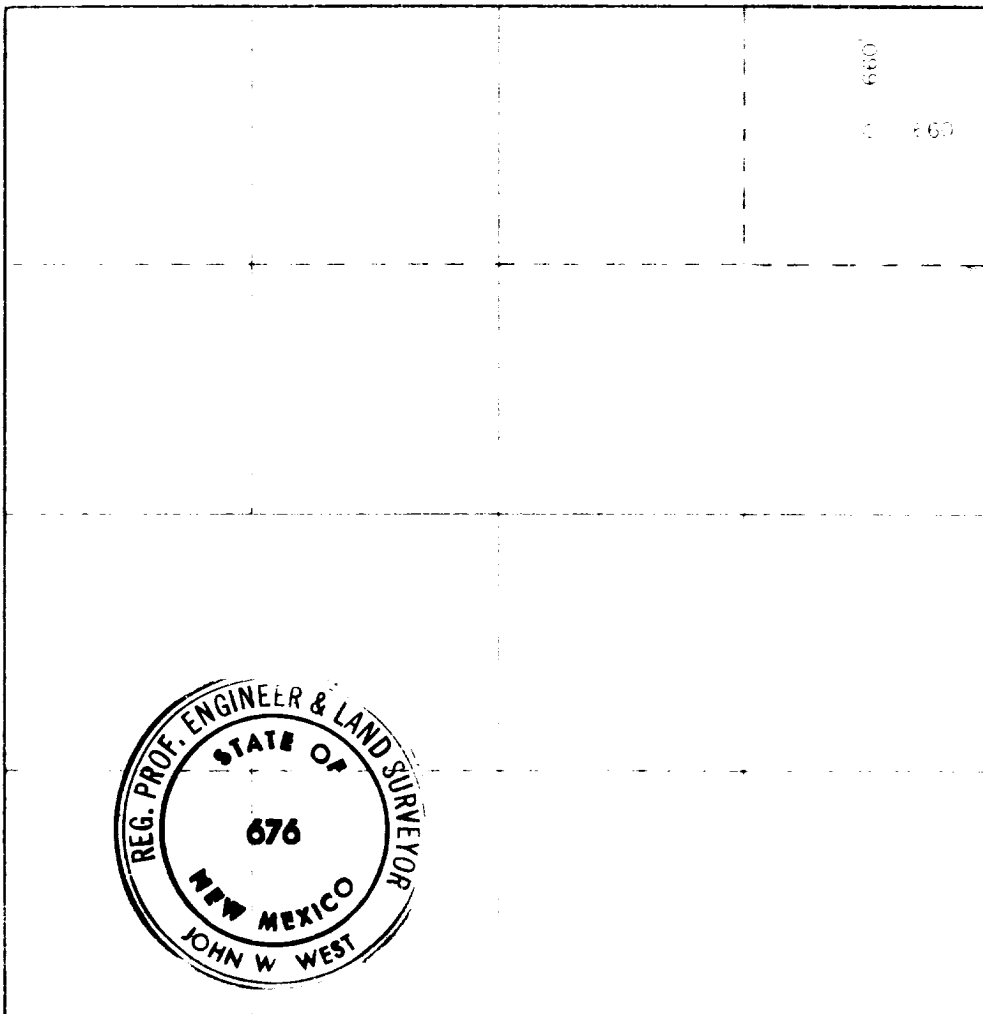
OIL CONSERVATION DIV.

1. The first step is to identify the problem.
 2. The second step is to define the problem.
 3. The third step is to analyze the problem.
 4. The fourth step is to develop a solution.
 5. The fifth step is to implement the solution.
 6. The sixth step is to evaluate the solution.
 7. The seventh step is to monitor the solution.
 8. The eighth step is to maintain the solution.
 9. The ninth step is to improve the solution.
 10. The tenth step is to document the solution.

Anadarko Production Co.		EYARS		
A	125	35E		12a
NORTH		669	EAST	
3561.7	Donovian	Gladysola	40	

- Yes No If answer is "yes," type of consolidation _____

Not allowable will be assigned to the well until all interests have been consolidated (by communitization, or otherwise forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



I hereby certify that the statements contained here are true and correct to the best of my knowledge and belief.

Howard K. Hebert

Howard Hackett

Production Foreman

Anadarko Production Co.

July 13, 1981

interestably, a study that the use of a 100% shown on this plot was a 100% of the 100% notes of all the surveys made in the under my surveys on this that the use of a 100% and interest in the use of the knowledge that better.

-25-21

[illegible]

John Allen

Continental	JOHN W WEST	478
	PATRICK A BOMER	488
	Ronald J. Egan	490

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