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NEW MEXICO OIL CONSERVATION COMMISSION

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OCT 28 1980

O. C. D.

30-015-23523  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.  
LG-5264

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well 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 State IX Gas Com.
2. Name of Operator Amoco Production Company		9. Well No. 1
3. Address of Operator P. O. Box 68 Hobbs, NM 88240		10. Field and Pool, or Wildcat Und. Morrow
4. Location of Well UNIT LETTER H LOCATED 2030 FEET FROM THE North LINE AND 890 FEET FROM THE East LINE OF SEC. 6 TWP. 24-S RGE. 25-E NMPM		12. County Eddy
19. Proposed Depth 10950'		19A. Formation Morrow
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DT, RT, etc.) 3894.2' GL	21A. Kind & Status Plug. Bond Blanket-on-file	21B. Drilling Contractor NA
22. Approx. Date Work will start 11-13-80		

23.

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#	400'	Circ.	Surf.
12-1/4"	8-5/8"	36#	2400'	Circ.	Surf.
7-7/8"	5-1/2"	17#, 20# or 23#	10900'	Tie Back to 8-5/8"	Btm 8-5/8"

Propose to drill and equip well in the Morrow formation. After reaching TD, logs will be run and evaluated. Perforate and stimulate as necessary in attempting commercial production.

MUD PROGRAM: 0'-2400' - Native mud and fresh water  
2400'- TD - Commercial mud and brine with minimum properties for safe hole conditions. Raise viscosity and reduce water loss prior to Morrow penetration.

BOP Program Attached  
Gas is not dedicated

APPROVAL VALID FOR 90 DAYS PRIOR TO DRILLING COMMENCED,

EXPIRES 2-4-81

0+5-NMOCD, A  
1-Moncrief

1-Hou

1-Susp

1-LBG

1-W. Stafford, Hou

1-EI Paso

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 Benton Green Title Assist. Admin. Analyst Date 10-27-80

(This space for State Use)

APPROVED BY W.A. Gussert TITLE SUPERVISOR, DISTRICT II DATE NOV 04 1980

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 13 3/8" + 8 5/8" casing

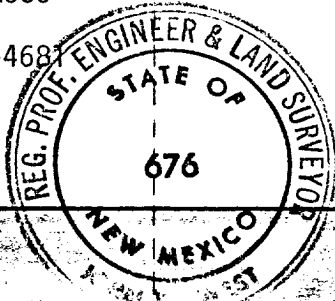
Notify N.M.O.C.C. in sufficient time to witness cementing the 8 5/8" casing

Form C-102  
Supersedes C-128  
Effective 1-1-65

Operator <b>Amoco Production Company</b>		Lease <b>State IX Gas Com</b>		Well No. <b>1</b>
Unit Letter <b>H</b>	Section <b>6</b>	Township <b>24 South</b>	Range <b>25 East</b>	County <b>Eddy</b>
Actual Footage Location of Well:				
<b>2030</b>		feet from the	<b>North</b>	line and
			<b>890</b>	feet from the
			<b>East</b>	line
Ground Level Elev. <b>3894.2</b>	Producing Formation <b>Morrow</b>	Pool <b>Und. Morrow</b>		Dedicated Acreage: <b>320</b> Acres

- ☒ Yes ☐ No If answer is "yes," type of consolidation Communitization

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.

<u>Working Interest</u>		Amoco L-4681 39.87	3783
Amoco Prod. Co.	42.473%		
W. A. Moncrief Jr.	24.708		
El Paso Explor.	20.001		
Superior Oil	5.005		
Maralo, Inc.	5.005		
Hibbert	1.872		
G. R. Scott	.936		
100.000%		El Paso Exploration LG-5264	2030 890
Royalty: State of N. M.		Amoco L-4681	
		El Paso Exploration LG-5264	

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

Name	Benton Green
Position	Assist. Admin. Analyst
Company	Amoco Production Company
Date	10-27-80

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.

Date Surveyed  
October 25, 1980

Registered Professional Engineer  
and/or Land Surveyor

Certificate No	JOHN W. WEST	876
	PATRICK A. ROMERO	8883
	Ronald J. Eidson	3239

