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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-121
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. OG-3824

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator American Trading and Production Corporation 3. Address of Operator P. O. Drawer 992, Midland, Texas 79701 4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>660</u> FEET FROM THE <u>West</u> LINE AND <u>1830</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>25</u> TWP. <u>20S</u> RGE. <u>35E</u> NMPM	7. Unit Agreement Name Southeast Lea 8. Farm or Lease Name Southeast Lea Unit 9. Well No. 2 10. Field and Pool, or Wildcat Undesignated 12. County Lea 19. Proposed Depth 14,800 19A. Formation Devonian 20. Rotary or C.T. Rotary 21. Elevations (Show whether DF, RT, etc.) 3690 GL 21A. Kind & Status Plug. Bond Approved & Current 21B. Drilling Contractor Undetermined 22. Approx. Date Work will start April 15, 1968
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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	850'	500	Circulate
12-1/4"	10-3/4"	40.5 - 51	5,500'	700	3,300'
9-5/8"	7-5/8"	29.7 - 33.7	12,000'	1200	8,000'
6-1/2"	5-1/2" L.	17	14,500'	325	11,500'
4-3/4"	3-1/2" L.	9.3	TD	50	14,400'

BOP PROGRAM:

Casing	BOP Size	API Series	No. & Style	Pressure Tests
13-3/8"	12"	#900, 3000#WP	2 QRC or Equal	Once on Csg. @ 1000#
10-3/4"	10"	#1500, 5000#WP	" "	@ 3000#
7-5/8"	8"	#1500, 5000#WP	" "	@ 2000#
5-1/2"	8"	#1500, 5000#WP	" "	@ 2000#

Will open and close blank and pipe rams every trip.

APPROVAL AND
FOR 90 DAYS UNLESS
DRILLING COMPLETION

RESIPES. 2-8-68

COMMISSION MUST BE
NOTIFIED PRIOR TO RUNNING 133/8

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 J. W. Hedrick Title District Engineer Date April 5, 1968

(This space for State Use)

APPROVED BY J. P. Hamey TITLE State Engineer DATE April 5, 1968

CONDITIONS OF APPROVAL, IF ANY: