

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			8. Farm or Lease Name Fluor Harrison		
2. Name of Operator Doyle Hartman			9. Well No. 1		
3. Address of Operator 312 C & K Petroluem Bldg., Midland, Texas 79701			10. Field and Pool, or Wildcat Langlie Mattix		
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 20 TWP. 24-S RGE. 37-E NMPM			12. County Lea		
19. Proposed Depth 3700			19A. Formation Queen		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3281' G.L.	21A. Kind & Status Plug. Bond Single Well	21B. Drilling Contractor Capitan	22. Approx. Date Work will start 4/25/77		

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	28	400	250	Surface
7 7/8	4 1/2	10.5	3700	1350	Surface

The proposed well will be drilled to 3700 feet and will be completed as a Langlie Mattix producer. The blowout preventer system will consist of a double-ram 3000-psi system and will be used from the base of the surface pipe through the running of production casing.

NOTE: Any gas produced from the proposed well has already been dedicated to El Paso Natural Gas Co.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

(Changed name of lease from Harrison to Fluor-Harrison) EXPIRES 6-25-77

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 Doyle Hartman Title Operator-Part Owner Date 3/22/77

(This space for State Use)

APPROVED BY [Signature] TITLE Commissioner DATE MAR 25 1977

CONDITIONS OF APPROVAL, IF ANY:

FILE 40

MAR 2 1977

OIL CONSERVATION COMM.
HOBBS, N. M.