Submit 5 Copies
Appropriate District Office
DISTRICT 1
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088 DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS Operator Well API No. Pogo Producing Company 30-024-32324 P. O. Box 10340, Midland, TX 79702-7340 Reason(s) for Filing (Check proper box) Other (Please explain) $\langle X \rangle$ New Well Change in Transporter of: Recompletion Dry Gas Oil COMFIDENTIAL Change in Operator П Casinghead Gas Condensate If change of operator give name and address of previous operator II. DESCRIPTION OF WELL AND LEASE Well No. | Pool Name, Including Formation Kind of Lease Lease No. Livingston Ridge 18 Federal E. Livingston Ridge Delaware NM-90588 480 Unit Letter Feet From The North Line and 330 __ Feet From The ___West Section 18 Township 225 Range 32E , NMPM, Lea County III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Name of Authorized Transporter of OEOT Spergy of Condensate LP Address (Give address to which approved copy of this form is to be sent) EOTT Energy Corp. Name of Authorized Transporter of Casinghead Gas A 94 or Dry Gas P. O. Box 1188, Houston, TX 77252

Llano, Inc.	inghead Cas	*** 	or Diy C	Gas	Address (Giv 921 Sa	e address to white	uch approved	copy of this f	orm is to be se	nt)
If well produces oil or liquids, give location of tanks.	Unit Sec. Tw D 18 22			Rge. 132E	Is gas actually connected? Whe Yes					
If this production is commingled with th IV. COMPLETION DATA	al from any ot	her lease or	pool, give	e comming!	ling order num	ber:			17 54	
Designate Type of Completion	n - (X)	Oil Well	G	as Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spadded 12/5/93	Date Compl. Ready to Prod. 12/29/93				Total Depth 8600'			P.B.T.D. 7978 '		
Elevations (DF, RKB, RT, GR, etc.) 3632.4 reforations	Name of Producing Formation Brushy Carryon				Top Oil/Gas Pay 7758 '			Tubing Depth		
7758'-7774'								Depth Casin 7636	g Slioe	

TUBING, CASING AND CEMENTING RECORD HOLE SIZE CASING & TUBING SIZE DEPTH SET SACKS CEMENT 17-1/2 13-3/8 950 sx - circ 200 sx 11 8-5/8 4428 1825 sx - circ 30 sx 7-7/8 5-1/28600 1175 sx - TOC @ 3150'

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(I'est must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.) Date First New Oil Run To Tank Date of Test Producing Method (Flow, pump, gas lift, etc.) 1/1/94 Length of Test 2/13/94 Pumping Tubing Pressure Casing Pressure Choke Size 24 hrs Actual Prod. During Test Oil - Bbls. Water - Bbls. Gas- MCF 47 204 20

GAS WELL

Actual Prod. Test - MCF/D Length of Test Bbls. Condensate/MMCP Gravity of Condensate l'esting Method (pitot, back pr.) Tubing Pressure (Shut-in) Casing Pressure (Shut-in) Choke Size

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my janowledge and belief.

Dames 1 Im Signature Barrett L Smith. Senior Operations Engineer

February 18, 1994

Tiule (915)682-6822

OIL CONSERVATION DIVISION FEB 23 1994

Date Approved .

By_ ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT I SUPERVISOR Title_

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance
- All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.