لبستيداد ١١٥١ د ان عنصال Energy, **-nerals and Natural Resources Department

Revised 1-1-89

Form C-103

DISTRIC	II .			
P.O. Box	1980,	Hotbs,	NM	88240

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

CONDITIONS OF APPROVAL, IF ANY:

JIC	CONSERV	ATIONEUEWEDON

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DEC 26 '89

WELL API NO. 30-015-2068	17	
5. Indicate Type of Le	STATE X	FEE 🗌

DISTRICT III 1000 Rio Brazos Rd., Azzec, NM 87410 O. C. D.	6. State Oil & Gas Lease No. B-2130
SUNDRY NOTICES AND REPORTS ON WELLSRESIA, OFFICE (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name Etz State Unit (TR 5A)
I. Type of Well: OR GAS WELL X WELL OTHER	
2. Name of Operator Devon Energy Corporation (Nevada)	8. Well No. 1
1 Address of Operator 1500 Mid-America Tower, 20 N. Broadway, OKC, OK 73102	9. Pool same or Wildcat Grayburg
4. Well Location N/R+h	60 Feet From The east Line
Section 16 Township 17S Range 30E 10. Elevation (Show whether DF, RKB, RT, GR, etc.)	NMPM Eddy County
//////// GR 3688'	<u> </u>
Check Appropriate Box to Indicate Nature of Notice, R NOTICE OF INTENTION TO: SUE	Leport, or Other Data SSEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	X ALTERING CASING
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING	G OPNS. PLUG AND ABANDONMENT
PULL OR ALTER CASING CASING TEST AND C	EMENT JOB L
OTHER:OTHER:	

This am prep to set packer to test retrievable bridge plug. 11-13-89 Moved in and rigged up Cobra Well Srv. Pulled pump, rods. Nippled up blow out preventer. Pulled 2 3/8" tbg. Picked up csg scraper, bit and ran 2960'. Trpd. Ran retrievable bridge plug and packer, set 2306' and 2276'. Packer would not set. Pulled 2272'. Press'd and leaked. Ran packer 2288', would not set. SDON.

I hereby certify that the information	on above is true and complete to the best of my knowledge and belief	Engineering Assistant	
TYPE OR PRINT NAME	Candi R. Graham	(405) 235-3611	TELEPHONE NO.
(This space for State Use)	ORIGINAL SIGNED BY MIKE WILLMAMS SUPERVISOR, DISTRICT IF		JAN 1 0 1990
APPROVED BY			

^{12.} Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

This am prep squeeze Queen perfs.

Reset bridge plug 2330'. Packer would not test. Moved bridge plug and packer 2027', no set on packer. Press'd backside 300 psi; held OK.

Reset bridge plug 2330'. Pulled packer. Ran fullbore tension packer, set 2300'. Tested bridge plug 300 psi. Picked up packer 2149', tested 300 psi, held OK. Reset packer 2027'. Established injection rate into Queen perfs at 1/2 bbl per min, 200 psi; 3/4-1 bbl per min, 300 psi; 2 bbls per min, 350 psi. Instant shut in press zero psi. Ran packer 2300'. Dumped 2 sx sand. Pulled packer 10 stands, 1 single 1650'. SDON.

2

- This am waiting on cement to set.

 Set packer 2027'. Press'd csg annulus 300 psi. Hooked up to tbg by
 Dowell. Established injection rate 3 bbls per min at 820 psi. Pumped in
 123 sx Class C w/3% cc + .5% D127 fluid loss additive. Displaced 4 bbls
 fluid. Press'd 1500 psi. Released packer. Reversed cement out of tbg.
 Press'd tbg 500 psi, loosing press. Began staging cement. Final pump
 press 1200 psi. SDON.
- 11-16-89 This am drlg cement.
- This am trpg retrieving head. Prep drill cement off sand.
 Ran bit. Tagged cement 2076'. Fell out 2255'. Press'd csg 300 psi;
 held 30 mins. Trpd bit. Ran retrieving head. Washed sand off
 retrievable bridge plug. Hit cement 2315'. Could not wash thru. Pulled
 6 jts tbg. SDON.
- 11-18-89 This am nippling down blow out preventer. Ran bit. Drld cement. Washed sand off retrievable bridge plug. Trpd bit. Ran retrieving head. Latched and pulled bridge plug. Rigged up Jarrel Wireline. Set cast iron bridge plug 2925'. Dumped 25' cement on top. Rigged down and released Jarrel Wireline. Ran production string. 1 jt mud anchor, bull plugged 31.00' perf'd nipple 4.00' seating nipple at 2826.80' 1.10' 89 jts 2 3/8" 4.7# J55 EUE 8rd tbg 2826.80 total 2861.80
- This am returned to production. Drop from report.
 Nippled down blow out preventer. Flanged wellhead. Ran pump and rods.
 Rigged down and released Cobra Well Srv. Hung well on. Ran production equipment as follows.

 2" X 1 1/2" X 12' THD pump

112-3/4" rods 2-8', 1-4' X 3/4" subs polish rod 1 1/4" X 22' w/liner