## N.M. Oil Cons. Division

Form 3160-5 (June 1990)

1625 N. French Dr. UNITED STATES DEPARTMENT OF THE INTERIORHODDS, NM 88240 **BUREAU OF LAND MANAGEMENT** 

FORM APPROVED Budget Bureau No. 1004-0135

# 1 Decision and Cordal Ma			_		Expi	es:	Ma	tch.	31 <u>,</u>	177	73	
<ol><li>Lease Designation and Serial No</li></ol>	5. Lease	. 1		Lease	Desig	rneti	)A (	nd	Ser		N	D.

LC-030139

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. N/A Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agrocment Designation SUBMIT IN TRIPLICATE 8910123970 1. Type of Well Well Gas 8. Well Name and No. Other Langlie Lynn Queen Unit #22 2. Name of Operator 9. API Well No Energen Resources Corporation 30-025-34918 3. Address and Telephone No. 3300 N. A St, Bldg 4, Ste 100, Midland, TX 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Langlie Mattix 7 RVS/Q/GB 1832' FSL & 1980' FWL, Unit K, S-26, T-23S, R-36E, 11. County or Parish, State Lea Lea County, NM.

12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
	TYPE OF SUBMISSION	TYPE OF ACTION						
	Notice of Intern  Subsequent Report  Final Abendonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Cazing Other	Change of Plans  X New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)					

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of exerting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Spudded @ 4:30 p.m., 07/17/00. 8 5/8" J-55 24# ST&C R-3 csg was set @ 1277' & cmt'd to surface w/450 sx 65/35 Poz/C w/6% Gel, 2% CaCl2, & 1/4# CelloFlake sack w/a yield of 1.87 mixed @ 12.7 ppg. Tailed w/200 sx C1 C cmt w/2% CaCl2 & 1/4# CelloFlake sack w/a yield of 1.35 mixed @ 14.8 ppg, total slurry vol 1112 cu.ft. The plug was down w/700# @ 2:45 a.m., 07/19/00. The float held good. Tested csg to 1M# w/no leak-off. Reached TD of 3865', 07/26/00. 5 1/2" J-55 15.5# LT&C R-3 csg was set @ 3865', centralized up to 2969' w/24 centralizers & cmt'd w/400 sx 50/50Poz/C w/10% Ge1, 1% FL62, 1% CaCl2, 0.2% SMS, 0.3% CD32, 5# Gilsonite, & 1/4# CelloFlake w/a yield of 2.28 mixed @ 12.05 ppg. Tailed w/225 sx 50/50 Poz/C w/5% Salt, 0.5% FL62, 0.7% CD32, 0.2% SMS, 5# Gilsonite, & 1/4# of CelloFlake sx w/a yield of 1.28 mixed @ 14.3 ppg. The total of both slurries was 1204 cu.ft. The plug was down w/1350# @ 12:30 a.m., 07/27/00. The floats held good. Ran a CNL/GR/CCL & a CBL/GR/CCL, found TOC @ 150' FS. Tested csg to 3M# for 15 mins w/no leak-off. Pumped 400 gals 15% HCL, 500 gals Xylene, & 115 bbls 2% KCL water. Perf'd @ 3471'-3696', total of 60 - 0.44'' holes. Acidized w/4M gals 15% HCL/DI acid. RIH w/ 121 jts 2 3/8" J-55 4.7# EUE 8rd R-2 tbg, EOT @ 3729'. RIH w/2 x 1 1/2 x 16 RHBC pump & 147-7/8" rods. Tested tbg to 500#, held OK. RDPU, tied into TB @ 2:00 p.m., 08/16/00. 0 BO/ 130 BW/ 15 MCF.

4. I hereby certify that the for Signed	-	Den	ise Menoud duction Tech.	Date10	/26/00
(This space for Federal or	Spate office use)				
Approved by	any;	T#>		Date	

Title 18 U.S.C. Scotion 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Sistes any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See instruction on Reverse Side

