

APPLICATION FOR MULTIPLE COMPLETION

JAN 26 1978

Operator Yates Petroleum Corporation		County Eddy	Date D. C. C. Artesia, New Mexico 20, 1977
Address 207 So. 4th Street, Artesia, NM		Lease Siegenthaler IS	Well No. Com 1
Location of Well	Unit I	Section 21	Township 17S
		Range 26E	

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES X NO
2. If answer is yes, identify one such instance: Order No. ME 2204; Operator, Lease, and Well No.: YPC - Tidwell ED Com #1

3. The following facts are submitted:

	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Kennedy Farms Atoka		Kennedy Farms - Morrow
b. Top and Bottom of Pay Section (Perforations)	8194-8298		8404-8430
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

4. The following are attached. (Please mark YES or NO)

- Yes a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Yes b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- Yes c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
- Yes d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Amoco Production, Box 4072, Odessa, Texas 79760

Southern Union Production Company, Ste. 1700, 8350 N. Central Expressway,

Dallas, Texas 75206

Texas Pacific Oil Company, Inc., Box 4067, Midland, Texas 79701

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO. If answer is yes, give date of such notification

CERTIFICATE: I, the undersigned, state that I am the Eddie M. Mahfood of the Yates Petroleum Corp. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

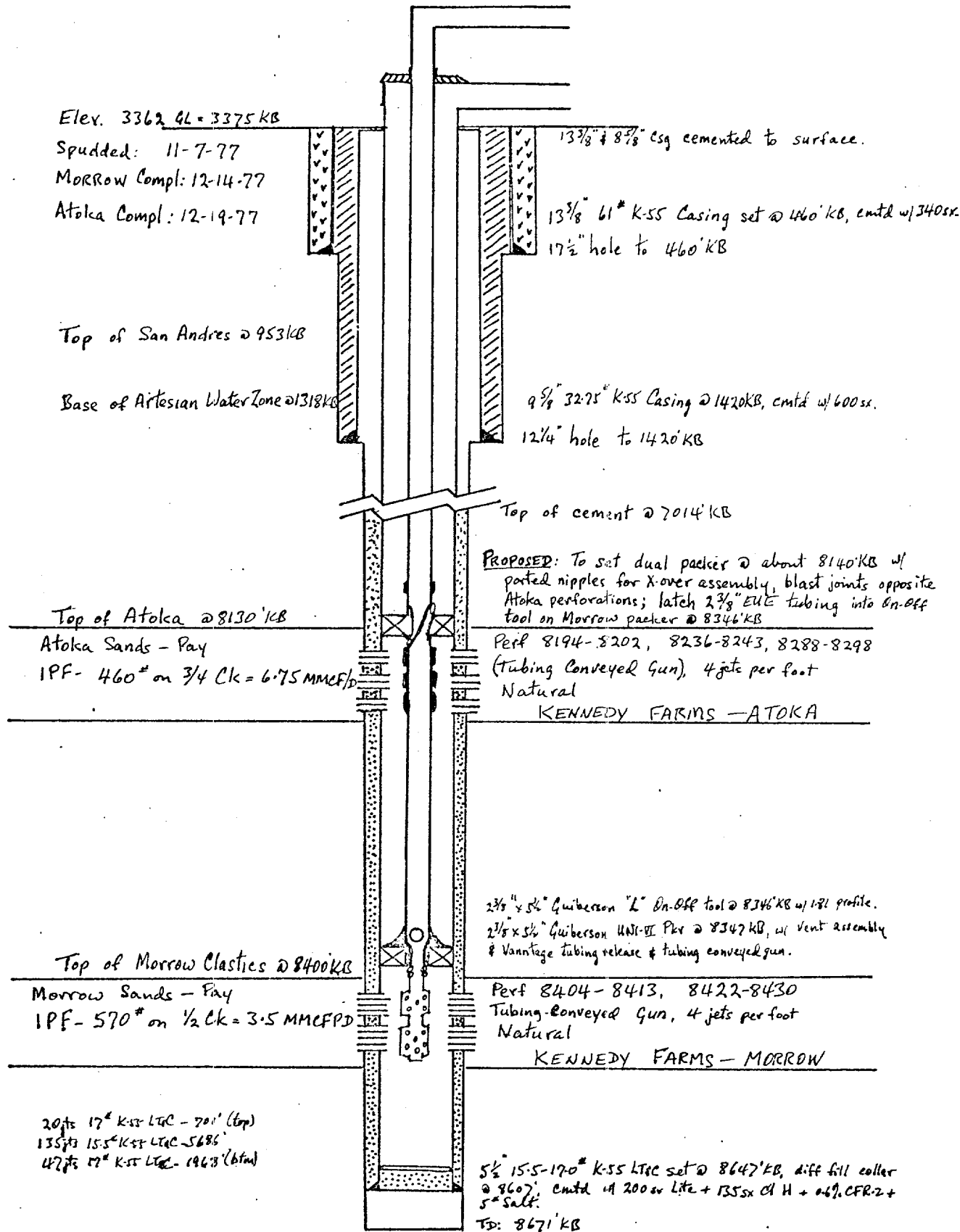
Eddie M. Mahfood
Signature

* Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard production unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

I grammatic Sketch of Dual Complex

YPC- Siegenthaler "IS" Com. #1, 1980/s 660/E, Sec 21-17s-26E, Eddy Co.



WELL LOG SHEET
LITHOLOGICAL

COMPANY Shell Development Co.
 WELL Saltwater Injection
 FIELD Saltwater
 COUNTY Elberta STATE North Carolina

LOGGING DATA

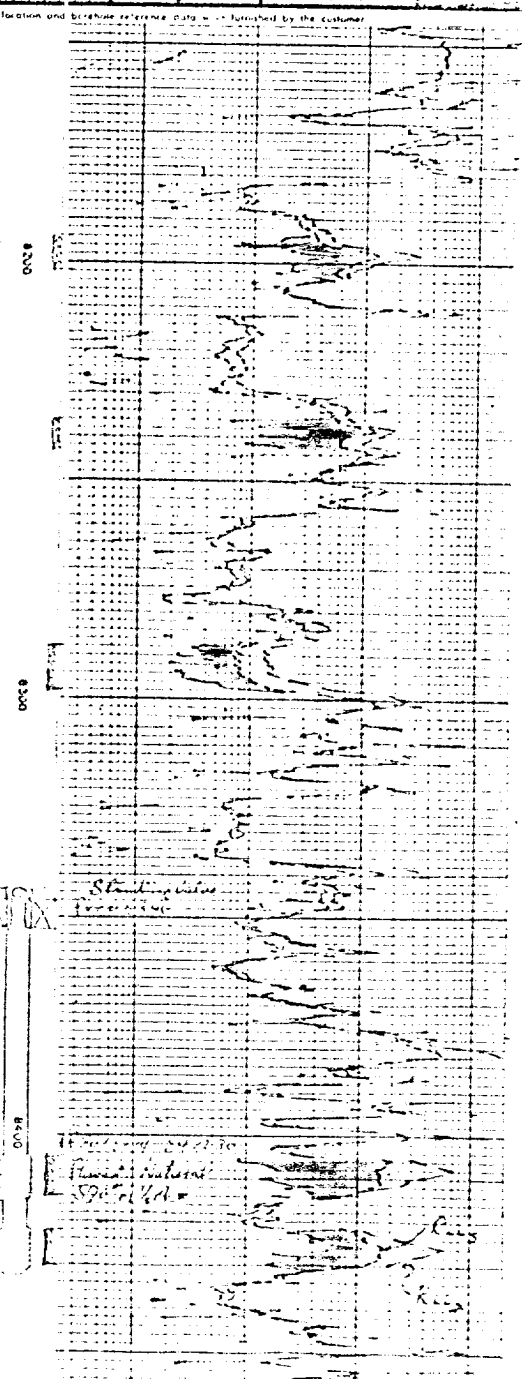
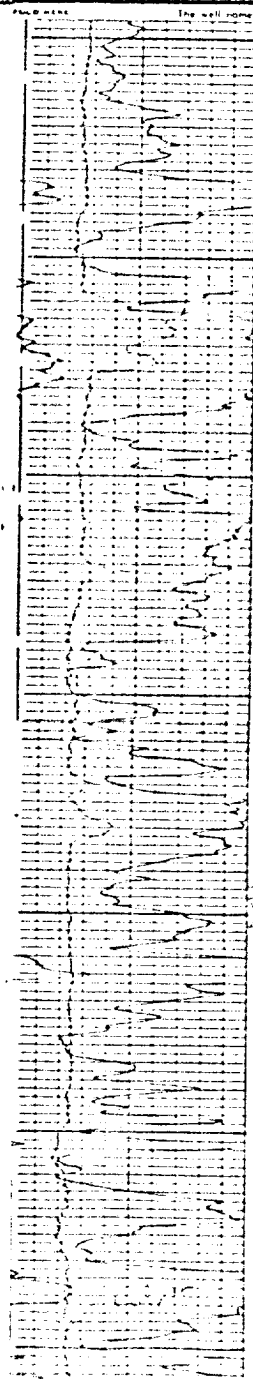
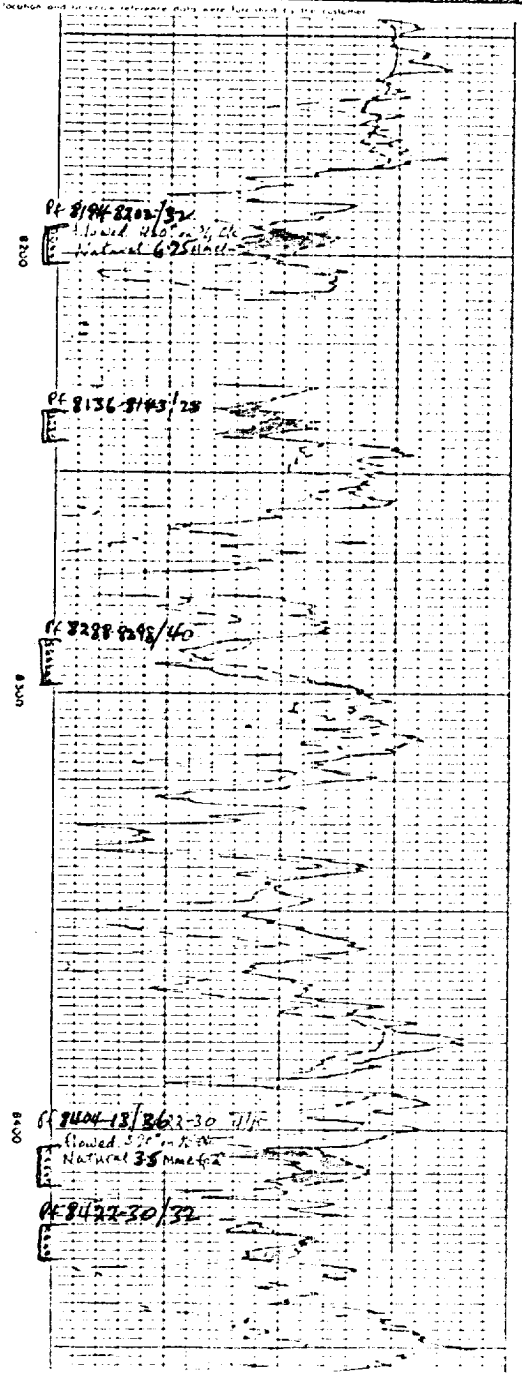
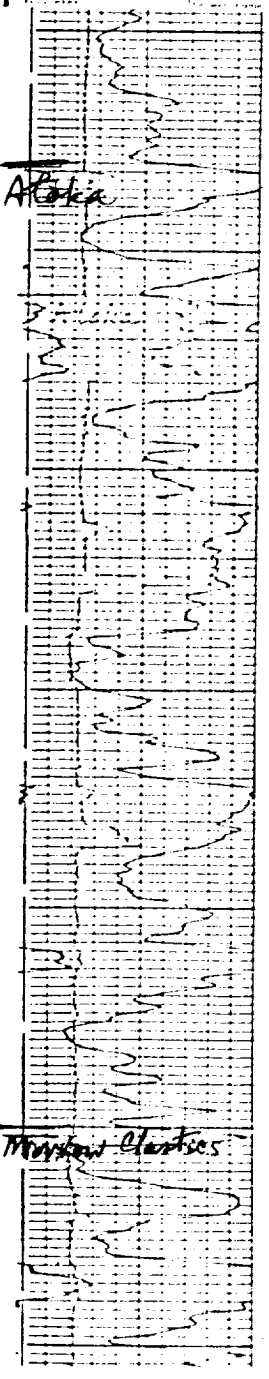
Depth	Gamma	Sp. Grav.	Porosity	Permeability	Formation Resistivity	Temperature
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

COLLECTED METHODS
FORMATION DESIGN

COMPANY Shell Development Co.
 WELL Saltwater Injection
 FIELD Saltwater
 COUNTY Elberta STATE North Carolina

LOGGING DATA

Depth	Gamma	Sp. Grav.	Porosity	Permeability	Formation Resistivity	Temperature
0						
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Thompson Clastics