



November 5, 1986

Sun Production  
Operations Division  
Rocky Mountain District

Sun Exploration and  
Production Company  
Cherry Creek Place III  
3151 S Vaughn Way  
Aurora CO 80014

Oil Conservation Commission  
1000 Rio Brazos Rd  
Aztec, NM 87410  
Attn: Karen

Re: St John Federal #1  
1450' FSL & 1072' FWL  
Sec. 5-T29N-R8W  
San Juan County, New Mexico  
Spud 12:45 pm 3-27-86  
TD 7615' 4-3-86

RECEIVED  
NOV 06 1986  
OIL CON. DIV.  
DIST. 3

#### Deviation Surveys

1/2°	at	250'
3/4°	at	747'
1/2°	at	1625'
1-1/2°	at	2158'
3/4°	at	2880'
1-1/4°	at	3109'
1-1/4°	at	3415'
1°	at	3915'
1/2°	at	4390'
3/4°	at	4898'
1°	at	5390'
3/4°	at	5681'
1-3/4°	at	5927'
2-3/4°	at	6019'
3°	at	6112'
3-1/2°	at	6311'
2°	at	6402'
2-1/4°	at	6459'
2°	at	6552'
1-1/4°	at	6677'


1-1/2°	at	7019'
1-1/2°	at	7331'
3-3/4°	at	7586'
TD	at	7615'

4-1/2" Casing ran and Cemented  
4-1/2" Casing Seat 7615'

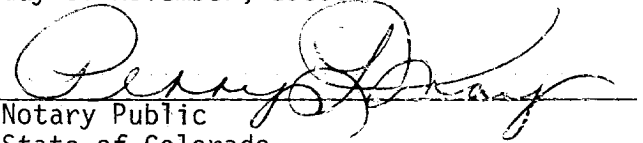
If there are any questions concerning this matter, please call me at  
303-696-3531.

Very truly yours,

SUN EXPLORATION AND PRODUCTION COMPANY

  
CINDY THRASHER  
PROR. AND PROD. ACCTG. SUPVR.

Subscribed and sworn to before me this 5th  
day of November, 1986.

  
Notary Public  
State of Colorado

My commission expires 2/27/89