



IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
P. O. Drawer 1857  
Roswell, New Mexico

RECEIVED  
1963 JUL 31

Sinclair Oil & Gas Company  
P. O. Box 1470  
Midland, Texas

Gentlemen:

Your Notice of Intention to Drill well No. 2 Federal Les 6015 (copy attached) in the SE $\frac{1}{4}$ SW $\frac{1}{4}$  sec. 9, T. 20 S., R. 33 E., N.M.P.M., Lea County, New Mexico, lease Las Cruces 071900-A, to a depth of 3,400 feet to test the Yates formation, has been forwarded to this office for approval.

Pursuant to authority delegated to the Regional Oil and Gas Supervisor on May 10, 1962, 27 F.R. 4814, I hereby approve the Notice of Intention to Drill described in the foregoing subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. A daily progress report is to be furnished in duplicate from spud date until completion of the well.
3. Drilling rig must not be moved from well without prior approval from the Survey (30 CFR 221.34c).

If the lease is to be considered for extension by diligent drilling operations, the lease rental must be timely paid.

Very truly yours,

(ORIG. SGD.) JOHN A. ANDERSON

JOHN A. ANDERSON  
Regional Oil and Gas Supervisor

Attachment

Copy to: Washington  
Mining Branch (2)  
NMOC-Hobbs (2) (w/2 cys Notice) ✓  
Artesia  
Roswell (2)

JAKnauf:hb 7/30/63

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

THE UNIVERSITY OF CHICAGO  
CHICAGO, ILL. 60637

[illegible]

1992

[illegible]

1. The following information is being furnished to you for your information and use only. It is not to be used for any other purpose. It is not to be used for any other purpose. It is not to be used for any other purpose.

10. The Commission of the European Communities (CEC) is a body of 12 member states, which is responsible for the implementation of the common agricultural policy (CAP) and the common market (CM).

- of treatment as of a proper diagnosis. It is  
to maintain them and make more significant  
the well.

- /1010 1150 1200 1250 1300 1350 1400 1450 1500 1550 1600 1650 1700 1750 1800 1850 1900 1950 2000 2050 2100 2150 2200 2250 2300 2350 2400 2450 2500 2550 2600 2650 2700 2750 2800 2850 2900 2950 3000 3050 3100 3150 3200 3250 3300 3350 3400 3450 3500 3550 3600 3650 3700 3750 3800 3850 3900 3950 4000 4050 4100 4150 4200 4250 4300 4350 4400 4450 4500 4550 4600 4650 4700 4750 4800 4850 4900 4950 5000 5050 5100 5150 5200 5250 5300 5350 5400 5450 5500 5550 5600 5650 5700 5750 5800 5850 5900 5950 6000 6050 6100 6150 6200 6250 6300 6350 6400 6450 6500 6550 6600 6650 6700 6750 6800 6850 6900 6950 7000 7050 7100 7150 7200 7250 7300 7350 7400 7450 7500 7550 7600 7650 7700 7750 7800 7850 7900 7950 8000 8050 8100 8150 8200 8250 8300 8350 8400 8450 8500 8550 8600 8650 8700 8750 8800 8850 8900 8950 9000 9050 9100 9150 9200 9250 9300 9350 9400 9450 9500 9550 9600 9650 9700 9750 9800 9850 9900 9950 10000 10050 10100 10150 10200 10250 10300 10350 10400 10450 10500 10550 10600 10650 10700 10750 10800 10850 10900 10950 11000 11050 11100 11150 11200 11250 11300 11350 11400 11450 11500 11550 11600 11650 11700 11750 11800 11850 11900 11950 12000 12050 12100 12150 12200 12250 12300 12350 12400 12450 12500 12550 12600 12650 12700 12750 12800 12850 12900 12950 13000 13050 13100 13150 13200 13250 13300 13350 13400 13450 13500 13550 13600 13650 13700 13750 13800 13850 13900 13950 14000 14050 14100 14150 14200 14250 14300 14350 14400 14450 14500 14550 14600 14650 14700 14750 14800 14850 14900 14950 15000 15050 15100 15150 15200 15250 15300 15350 15400 15450 15500 15550 15600 15650 15700 15750 15800 15850 15900 15950 16000 16050 16100 16150 16200 16250 16300 16350 16400 16450 16500 16550 16600 16650 16700 16750 16800 16850 16900 16950 17000 17050 17100 17150 17200 17250 17300 17350 17400 17450 17500 17550 17600 17650 17700 17750 17800 17850 17900 17950 18000 18050 18100 18150 18200 18250 18300 18350 18400 18450 18500 18550 18600 18650 18700 18750 18800 18850 18900 18950 19000 19050 19100 19150 19200 19250 19300 19350 19400 19450 19500 19550 19600 19650 19700 19750 19800 19850 19900 19950 20000 20050 20100 20150 20200 20250 20300 20350 20400 20450 20500 20550 20600 20650 20700 20750 20800 20850 20900 20950 21000 21050 21100 21150 21200 21250 21300 21350 21400 21450 21500 21550 21600 21650 21700 21750 21800 21850 21900 21950 22000 22050 22100 22150 22200 22250 22300 22350 22400 22450 22500 22550 22600 22650 22700 22750 22800 22850 22900 22950 23000 23050 23100 23150 23200 23250 23300 23350 23400 23450 23500 23550 23600 23650 23700 23750 23800 23850 23900 23950 24000 24050 24100 24150 24200 24250 24300 24350 24400 24450 24500 24550 24600 24650 24700 24750 24800 24850 24900 24950 25000 25050 25100 25150 25200 25250 25300 25350 25400 25450 25500 25550 25600 25650 25700 25750 25800 25850 25900 25950 26000 26050 26100 26150 26200 26250 26300 26350 26400 26450 26500 26550 26600 26650 26700 26750 26800 26850 26900 26950 27000 27050 27100 27150 27200 27250 27300 27350 27400 27450 27500 27550 27600 27650 27700 27750 27800 27850 27900 27950 28000 28050 28100 28150 28200 28250 28300 28350 28400 28450 28500 28550 28600 28650 28700 28750 28800 28850 28900 28950 29000 29050 29100 29150 29200 29250 29300 29350 29400 29450 29500 29550 29600 29650 29700 29750 29800 29850 29900 29950 30000 30050 30100 30150 30200 30250 30300 30350 30400 30450 30500 30550 30600 30650 30700 30750 30800 30850 30900 30950 31000 31050 31100 31150 31200 31250 31300 31350 31400 31450 31500 31550 31600 31650 31700 31750 31800 31850 31900 31950 32000 32050 32100 32150 32200 32250 32300 32350 32400 32450 32500 32550 32600 32650 32700 32750 32800 32850 32900 32950 33000 33050 33100 33150 33200 33250 33300 33350 33400 33450 33500 33550 33600 33650 33700 33750 33800 33850 33900 33950 34000 34050 34100 34150 34200 34250 34300 34350 34400 34450 34500 34550 34600 34650 34700 34750 34800 34850 34900 34950 35000 35050 35100 35150 35200 35250 35300 35350 35400 35450 35500 35550 35600 35650 35700 35750 35800 35850 35900 35950 36000 36050 36100 36150 36200 36250 36300 36350 36400 36450 36500 36550 36600 36

any further action, the issue being decided by a majority of the Council.

1. *Chlorophyll a* (Chl a) and *Chlorophyll b* (Chl b) are the two main photosynthetic pigments in green plants. They are responsible for capturing light energy and converting it into chemical energy through the process of photosynthesis. Chl a is the primary pigment, while Chl b acts as an accessory pigment, transferring energy to Chl a.

WOLFELOWA, A. PHIL (1992 .3170)

BUENOS AIRES 1201  
 000709000Z JAN 68 110 1810100

1500000

Washington  
Mining Branch (2)  
MOSCOWS (2) (1/2 eye Moscow)  
State  
Newell (2)

SELF-REFLECTION