

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
K-3935

SUNDRY NOTICES AND REPORTS ON WELLS

(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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Sunray Oil Company	8. Farm or Lease Name N. M. State "A" #
3. Address of Operator P. O. Box 1116, Roswell, New Mexico	9. Well No. 2
4. Location of Well UNIT LETTER K 1980 FEET FROM THE South LINE AND 1980 FEET FROM West LINE, SECTION 33 TOWNSHIP 7-S RANGE 33-E NMPM.	10. Field and Pool, or Wildcat Underdrilled
15. Elevation (Show whether DF, RT, GR, etc.) 4426 DF	12. County Reynolds

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 110

- Drill 7-7/8" hole to 4301'
- Core #1: 4301'-4360', Rec. 58' as follows: 4301-02: good porosity & bleeding oil. 4302-04: Dense dol. 4304-24: Good porosity, hair line fractures, bleeding oil. 4324-26: Dense dol. 4326-29: Fair porosity, small fractures bleeding oil. 4329-37: Dense dol, bleeding oil. 4337-53: Good porosity some fractures, bleeding oil. 4351-54 dense dol. 4354-58: Very good porosity, fractures, bleeding oil. Reamed core hole. Drlg ahead.
- Drld to TD 4470'. Ran logs. Ran 138 jts 4 1/2" 9150 J-55 to CP 4468'. Gnt'd W/200 oz Incare Pos. Plug down 3:15 6-18-65. WOB 24 hrs. Test csg to 10000 30 min. OK.
- Perf w/7/8" gun 1 hole each interval 4408, 4413, & 4419 acidize w/500 gal HDA. Rec 18 H2O & 8 BAW in 2 hrs. Test well 3 hrs. snubbing off bottom. Rec. 6 BHO, No wtr w/pretty good show of gas.
- Perf 1 "E" bullet at each of the following: 4218, 4246, 4251, 4276, 4295, 4307, 4314, 4323, 4330, 4336, 4369 Sch mea. Howell acidize w/250 gal HDA perfs 4369, acidize perfs 4276, 4295, 4307, 4314, 4323, 4330, 4336, w/1,000 gal HDA using 10 7/8" rubber balls. Treat perfs 4246, 4251 w/500 gal. HDA, Treat perfs 4218 w/250 gal HDA.
- Free down 4 1/2" csg. w/30,000 gal ref oil & 30,000# sand. Rec. load.
- Flowing in 24 hrs 288 BOPB, no wtr, on 20/64" choke, TP 300#, Csg 200#, Gvty 27° API, GOR 1160.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED B. F. Brawley TITLE District Engineer DATE June 30, 1965

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: