

# WILSON SERVICE COMPANY

FORM 432-2

## TEMPERATURE SURVEY

COMPANY El Paso Natural Gas Co.  
WELL 8-E LEASE Lodewick  
COUNTY San Juan STATE New Mexico  
SEC. NW 19 TWP. 27 RGE. 9

APPROX. TOP CEMENT 1200'

Survey Begins at 500' Ft. Ends at 2545' Ft.  
Approx. Fill-Up \_\_\_\_\_ Max. Temp. \_\_\_\_\_  
Log Measured From KB Run No. 1

Casing Size	Casing Depth	Diam of Hole	Depth
<u>4 1/2</u> from	to	<u>7 7/8"</u> from	to
from	to	from	to

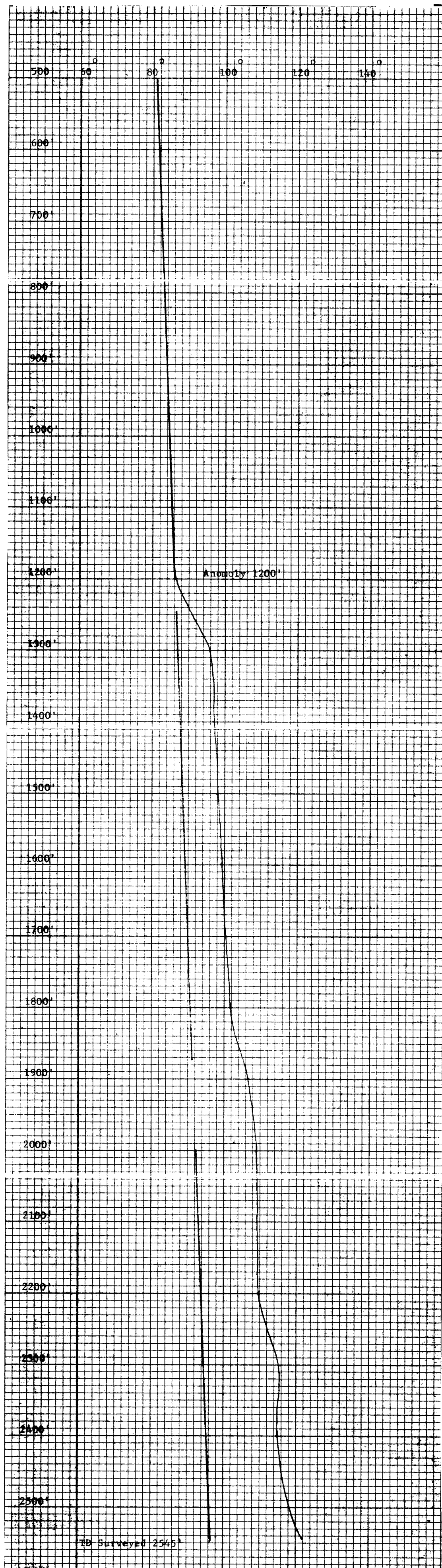
Date of Cementing \_\_\_\_\_ Time \_\_\_\_\_  
Date of Survey 1/10/80 Time 7:30 PM  
Amount of Cement As per report.

Recorded by Redmond Witnessed by \_\_\_\_\_

### REMARKS OR OTHER DATA

DV Tool @ 2569'.

### TEMPERATURE IN DEGREES FAHRENHEIT



OIL CONSERVATION DIVISION

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT II  
1000 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

Operator <b>MERIDIAN OIL, INC.</b>	Well API No. 30-045-06422
Address <b>P.O. BOX 4289, FARMINGTON, NEW MEXICO 87499-4289</b>	
Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)	
New Well <input type="checkbox"/>	Change in Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Operator <input checked="" type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>
If change of operator give name and address of previous operator <b>UNION OIL COMPANY OF CALIFORNIA DBA UNOCAL, 3300 N. BUTLER SUITE 200, FARMINGTON, NEW MEXICO 87401</b>	

EFFECTIVE  
**020193**

II. DESCRIPTION OF WELL AND LEASE

Lease Name <b>LODEWICK</b>	Well No. <b>9</b>	Pool Name, Including Formation <b>BASIN DAKOTA</b>	Kind of Lease FEDERAL State, Federal or Fee	Lease No. <b>NM-02861</b>
Location Unit Letter <b>C</b> : <b>990'</b> Feet From The <b>NORTH</b> Line and <b>1650'</b> Feet From The <b>WEST</b> Line Section <b>19</b> Township <b>27N</b> Range <b>9W</b> ,NMPM, <b>SAN JUAN</b> County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) <b>P.O. BOX 4289, Farmington, NM 87499</b>
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) <b>P.O. BOX 4990, Farmington, NM 87499</b>
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When?
If this production is commingled with that from any other lease or pool, give commingling order number:	

IV. COMPLETION DATA

Designated Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'
Date Spudded	Date Comp. Ready to Prod.		Total Depth		P.B.T.D.			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
Perforations					Depth Casing Shoe			

TUBING, CASING AND CEMENTING RECORDS

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT

V. TEST DATA AND REQUEST FOR ALLOWABLE  
OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tank	Date of Test	Producing Method (Flow, pump, gas, lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

GAS WELL

Actual Prod. test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature **Leslie Kahwajy**  
**LESLIE KAHWAJY, PRODUCTION ANALYST**

Printed Name **JANUARY 22, 1993** Title **(505) 326-9700**

Date Telephone No.

OIL CONSERVATION DIVISION

Date Aproved **JAN 29 1993**

By **Bill D. [Signature]**

Title **SUPERVISOR DISTRICT #3**

INSTRUCTIONS: This form is to be filled in compliance with Rule 1104

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

2) All sections of this form must be filled out for allowable on new and recompleted wells.

3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.

4) Separate Form C-104 must be filed for each pool in multiply completed wells.