







New Fields

# **Book Covers** New Oil and Gas Activity

New discoveries of petroleum continue to add to the petro-leum reserves of the state, al-though not at a rate approach-ing the withdrawal and use of petroleum, according to a new publication by the State Division

publication by the State Division, of Mines, Most exciting discovery in years is the new Cuyama field in eastern San Luis Obispo and Santa Barbara counties which Richfield Oil made in June, 1948. However, several other recent discoveries in the brief discussion following, may prove of Importance as development takes place.

Richfield Oil Company's discovery well was completed in June, 1948 for 4000 barrels per day of 33-gravity oil just south of the Cuyama river in northeastern Santa Barbara county. This region is known as the Russell area, The Colgrave and Norris areas just north of the river in San Luis Obispo county have developed similar wells. Production comes from the Vaqueros formation of Lower Miocene age in the Colgrave and Russell areas and from the Upper Miocene Santa Margarita formation in the Norris areas wells are averaging about 4000 feet in depth. The most aggressive and intensive drilling campaign in years has been taking place in the Cuyama, with enough success to prove the field is an important, if not a major discovery.

A new, shallow oil field in western Los Angeles county is being developed just east of State Highway 79 less than two miles north of the old Elsmere field. Several wells are pumping up to 50 barrels a day each of heavy oil from a depth of approximately 500 to 1000 feet. Field mapping by the Division of Mines (unpublished) shows the structure to be a narrow east-west anticline plung ing westward but with no appains and produce from coarse Pilosene sandstone.

## Army Asking for 35,000 **New Officers**

Army need for 35,000 addition at officers within the next eight months has opened up the field for high school graduates, vet rams and warfune officers which id not accept reserve appoint nests, a ccording to M.8gt lames R. Callison, Torrance Retuiting Station, 1337 El Prado-orrance.

# MOPSY by GLADYS PARKER



BOBBY SOX By Marty Links

# 108 Per Cent

The First Lutheran church Sunday School had a "red letter day" last Sunday when 146 pupils attended Sunday School, showing an attendance of about 108 per cent, according to John Schwartz, superintendent. The regular enrollment is only 135. Children were promoted to their various classes after the morning's program to which the varents were invited. Blue and white pins were awarded to al pupils.



# Sunday School Hindu Women Attendance Is Missionary's

Iron Curtain
Yields Jokes
at any Rate

A number of jokes which
are supposed to be in vogue
behind the iron curtain have
been making the rounds. One
of the best goes as follows:
A Soviet purchasing agent
named Krish was sent to a
number of countries to buy
goods. Arriving in Belgrade,
Krish cabled home: "Arrangements made. Long live free
Yugoslavia!" Alle went to Bucharest and cabled: "Arrangements made. Long live free
Rumania!" And from Prague
he cabled: "Arrangements
made. Long live free Czechoslovakia!"
Finally Krish arrived in the
United States. His final cable
read: "An in New York.
Long live free Krish!"

# Metallurgist Who Started Here Elevated

Appointment of Dr. Robert B. Freeman as chief metallurgist for Columbia Steel Company, far Western subsidiary of United States Steel Corporation, was announced today. Dr. Freeman will succeed for consultant.

In his new capacity, von Planck will be consultant on the metallurgical consultant on the metallurgical consultant on the metallurgy and use of various products made by United States Steel Corporation subsidiaries and distributed on the West Coast through Columbia Steel Company.

Dr. Freeman joined Columbia Steel Company in 1936 upon receiving a Ph. D. in Mallurgy from the California Institute of Technology. He received his B.S. in Metallurgy the following year. While studying for his Ph. D. he taught at the Institute.

Starting as metallurgist at the Torrance works of Columbia, he was transferred to the San Francisco headquarters office in 1938, and in 1941 became metallurgist at the Pittsburg works, and two vears later works metallurgist. In his new position, Dr. Freeman will maintain offices in San Francisco.

Meanwhile it was announced that Thomas E. Caldwell will succeed Dr. Freeman as works metallurgist at Pittsburg, and the will be assisted by H. Edward Doleman.

# Ceramic Type Clays Object of Research

Missionary's Topic Sunday

"Hindu Women of India" will be the subject of Mrs. E. H. H. Knoernschild, a former Lutherian missionary in India, in a talk at First Lutheran church, Ace cia and Sonoma next Sunday evening at 7:30. The public is of India, and had lived there for 30 years. Her last If for a street were spent as a Lutheran missionary in Travancore, Bouth India. This service has been planned for men and women.

Mrs. Lester Snyder of Redondo Beach will sing a soprano colo, accompanied on the organ y Mrs. Joe Bay.

Miss Shirley Antis will play a violin solo and the senior choir, directed by Roy Dobrick, will sing an anthem.

### Occidental Alumni Plan Homecoming

Alumni of Occidental College in the Torrance area will be among the thousands who have been invited to attend the annual celebration of Homecoming Day on the college campus on Saturday, Nov. 20.

Events of the day will center in the football game with Pomona College, a football rivalry said to be the oldest on the Pacific Coast, and in the Homecoming Banquet after the game in Freeman Student Union.

Reigning over the festivities will be Carolyn V. Johnson, a senior, who will be Tiger Princess. She will be attended by Marilyn Crites and Pauline Phillips.

TORRANCE HERALD

17874
NOTICE OF TRUSTEE'S SALE
Trust Order No. 180907
On Wednesday, November 24, 1948
tt 2:00 o'clock P.M., TITLE INSUR
NCE AND TRUST COMPANY, as
uccessor Trustee under and pursuan

TORRANCE HERALD

OFFICE OF THE LAX COLLECTOR
OF THE COUNTY OF LOS ARROLES

OFFICE OF THE COUNTY OF LOS ARROLES

NOTICE FOR DELINADENT TAKES

NOTICES AS HEREDT GIVEN DELINADENT OF THE COUNTY OF LAX ARROLES ARROLES CARROL

Marilyn Crites and Pauline Philips.

Teacher Will Help Select Band Players

Auditions will be held in Los Angeles to select the 90 high school band. Each high sekhool in Southern California. will be asked to recommend their very best performers for this audition. Director of the hand will be Clarence Sawhill, director of bands at the University of Southern California. To Randeles, State of California. When the saked to recommend their very best performers for this audition. Director of the hand will be Clarence Sawhill, director of bands at the University of Southern California. To Randeles, State of California their very best performers for the hand will be Clarence Sawhill, director of Southern California. The County of Los Angeles, State of California, the Southern California their very best performers for the said to the California their very best performers for the said to the California their very best performers for the said to the California their very best performers for the said to the California their very best performers for the said to the commendation of the said to the commendation of the california their very best performers for the said to the commendation of the california the califor

ALL ORREIT ORREIT WALKER.

LARRIETT CORRELL WALKER.

LAN DUE JANE DOE and R.

LOU Are directed to appear in an ion brought against you by the over named planntiff in the Super
F Court of the State of California, and for the County of Los Angeles, a to answer the Complaint therein

sparse of these premises, described as related to the second of the seco

TORRANCE HERALD

IN THE MATTER OF COUNTY IM
PROVEMENT HOUSE OF THE
COUNTY OF LS ANGELES FOR
THE IMPROVEMENT OF

briver of Truck legal payload capacity between 10 and 15 tons Driver of Truck legal payload capacity between 16 and 20 tons Driver of Truck legal payload

TORRANCE HERALD
(PUBLIC NOTICE)
NOTICE FUR BIDS ON SCHOOL
SUPPLIES, EQUIPMENT AND
NOTICE FOR BIDS ON SCHOOL
SUPPLIES, EQUIPMENT AND
NOTICE is because yeven that the
leard of Education or the Torrance
lear County will receive bias to
leas County will receive bias to
lease County will receive bias to
lease County will receive bias to
lease to be the county of the county
lumpment and repairs as and
specifications on file in the office
the Business Manager, 2356 Page 1

their signed bids submitted from the bids of the bids

5, 1948.
Subscribed and sworn to me this 8th day of June, 1948.
A H. BARTLETT Totary Public 1952 Commission Expires March 15, 952 Commission Expires March 15, Nov. 18, 25.

NOV. 18, 25.

TORRANGE HERALD

NOTICE OF INTENDED MORTGAGE
Under Section 3460 Civil Code
of the State of California
That Calif

lowing described personal property.

All stock in trane, fixtures, exupment and good will of a certain Carbusiness, known as 'MoofES CAFE'and located at 125 West Carson
County of Los a City of Torranes,
County of Los a City of Torranes,
fornia, and that a sale, transfer and
sassignment of the same will be made,
and that a sale, transfer and
sassignment of the same will be
made to the same will be made
and the consideration therefor will be
path to the construction of the consideration
in the consideration of the construction
of the construction of the construction of the construction of the construction
of the construction of the co

HO

Rep

Wh

LON

Phone 24419 Open Ex

TY LAV Torra

SEWI

DE BE 1517 Cab