

پژوهش نفت  
سال بیستم  
شماره ۶۱  
صفحه ۸۶-۷۷، ۱۳۸۹

.\*  
zeinalzadeha@ripi.ir

چکیده

.[ - ]

.[ ]

.[ ]

[ ] .

[èç] .

è .

[èè-èè] .

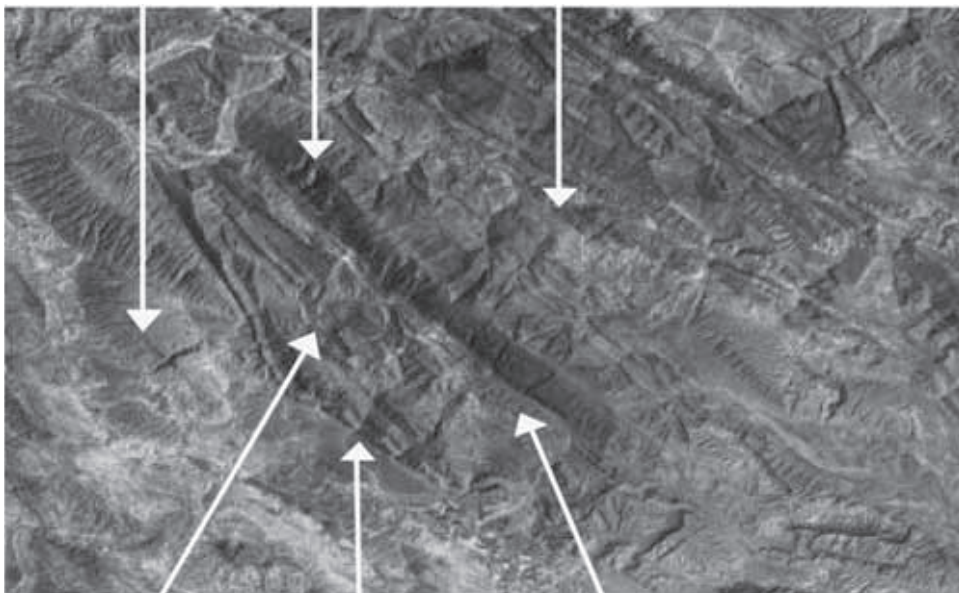
è

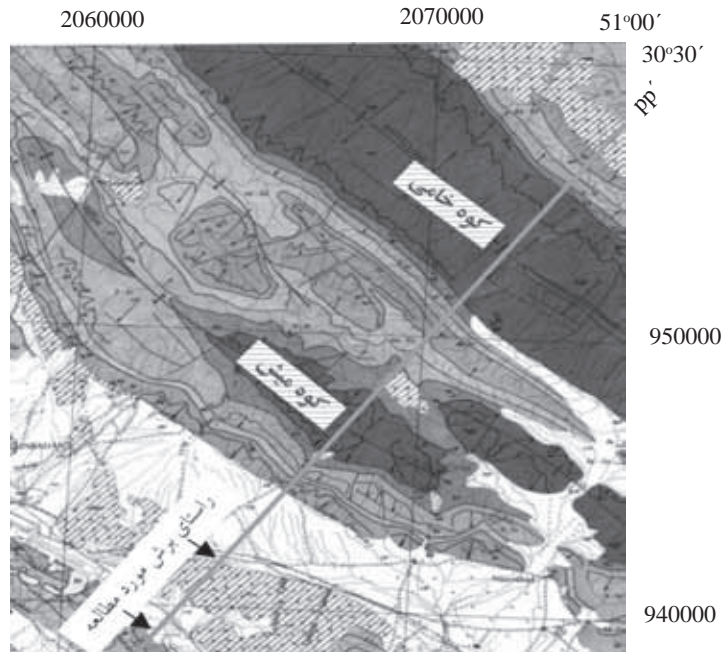
éççè

(é ) .

[ ] .

[ ] .





[ ] .

[ ] .

đ

[ ] .

îă

[ ] .

ÿ

[ ] .

ěč

[ ] .

[ ]

ẏ

[ ]

ẏ

ẏ

[ä · ě]

ẏ

ẏ

[ ]

i( )

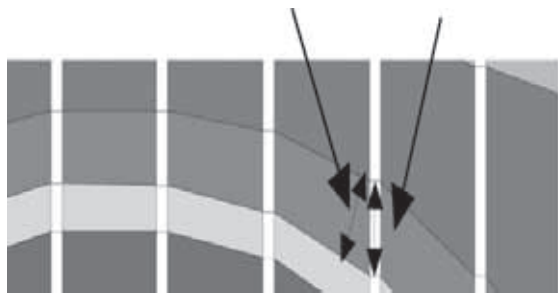
(

[ ẏ]

ẏ

è

(ê )



Winbury

/



Winbury

)

(



Middleton Falvey

. [éè]

ÿ

( )

( )

è

. [ ]

ÿ

. [ ]



(i) .  
 $E \ddot{y} / N \ddot{y} / \ddot{i}$

( ) .  
 $\ddot{y}$



$\ddot{y} / N \ddot{y} / \ddot{e}$

E



(i) .

$\ddot{y} \ddot{y}$

$E \ddot{y} \ddot{y} N \ddot{y} \ddot{y} /$



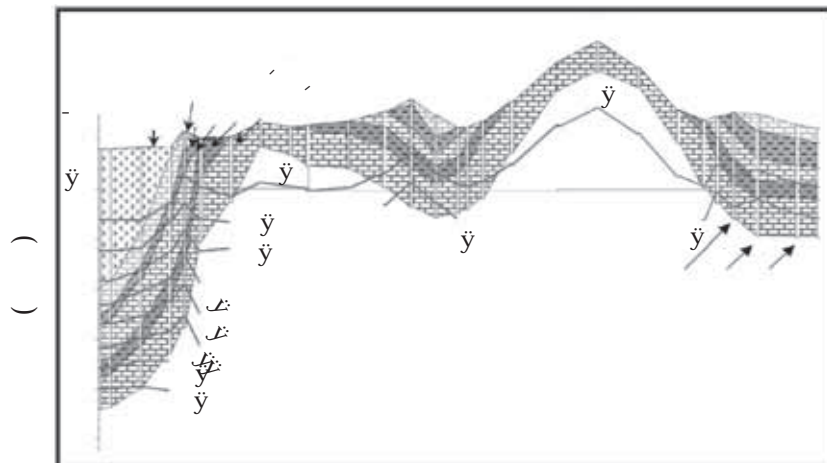
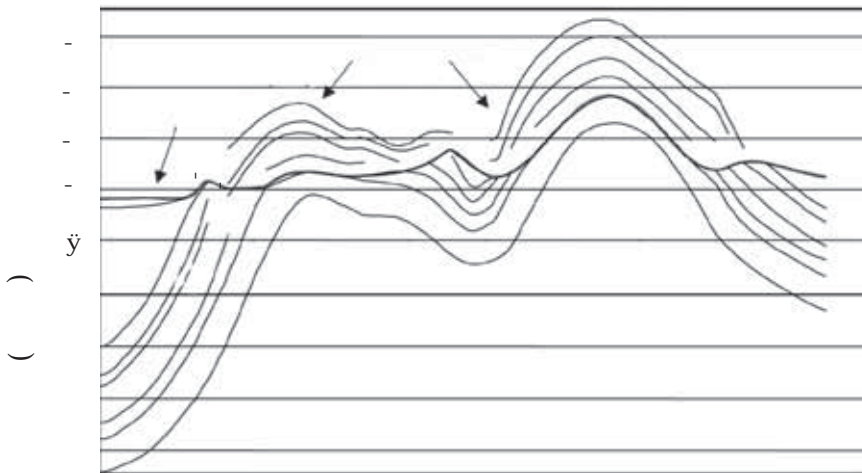


ÿÿ

(èç )

èç

(èè )



· èè

ÿ ÿ

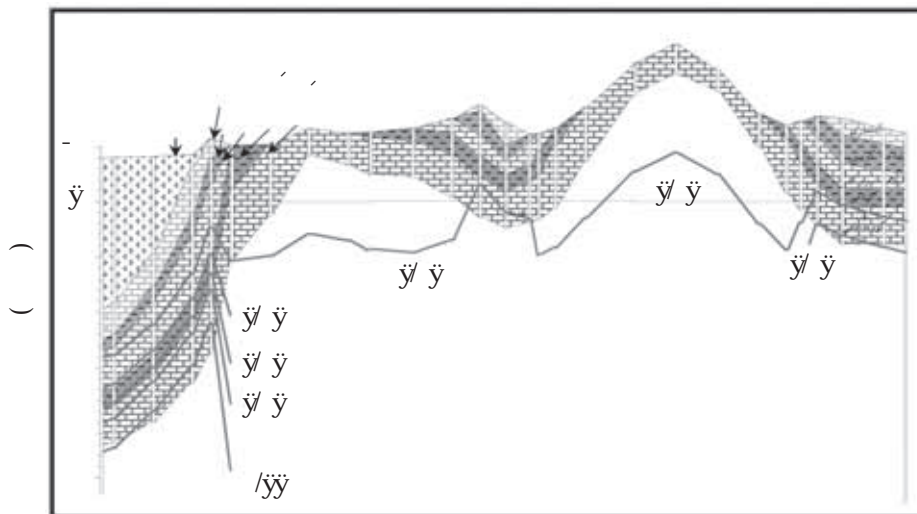
ÿ

èèç

ÿ

èé

èé





- [1] Bordenave M.L. & Hegre J.A., "The influence of tectonics on the entrapment of oil in the Dezful Embayment", Zagros fold belt, Iran, *Jou. Pet. Geol.*, Vol. 28, No. 4, pp. 339-368, 2005.
- [2] Bordenave M.L., "The origin of the Permo-Triassic gas accumulations in the Iranian Zagros foldbelt and contiguous offshore areas: a review of the Paleozoic petroleum system", *Jou. of Pet. Geo.*, Vol. 31, No.1, pp. 3-42, 2008.
- [3] Rudkiewicz J.L., Sherkati S. & Letouzey J., "Evolution of Maturity in Northern Fars and in the Izeh Zone (Iranian Zagros) and Link with Hydrocarbon Prospectivity, In: Lacombe O.", Lave J., Roure F., Verges J., (Eds.), *Thrust Belts and Foreland Basins*, Springer, pp. 1-17, 2007.
- [4] Zamanzadeh S.M., Amini A. & Kamali M.R., "Burial History Reconstruction Using Late Diagenetic Products In The Early Permian Siliciclastics Of The Faraghan Formation", Southern Zagros, Iran, *Jou. Of Pet. Geo.*, Vol. 32, No.2, pp.171-192, 2009.
- [5] Memariani M., Kamali M.R. & Angajivand M., "Source rock assessment and geochemical processes involved in formation of heavy oil in Kuh-e-Mund", SW Iran, *GeoArabia*, Vol. 5, No.1, Abstract, pp. 142, 2000.
- [6] Hantschel T. & Kauerauf A., *Fundamentals of Basin and Petroleum Systems Modeling*, Springer, 2009.
- [7] Alavi M., "Regional stratigraphy of the Zagros fold-thrust belt of Iran and its proforeland evolution", *Ame. Jou. of Sci.*, Vol. 304, pp.1-20, January, 2004.
- [8] Alavi M., "Structures of the zagros fold-thrust belt in iran", *Ame. Jou. of Sci.*, Vol. 307, pp. 1064-1095, November, 2007.
- [8] Hessami K., Koyi H.A., Talbot C.J., Tabasi H. & Shabanian E., "Progressive unconformities within an evolving foreland fold-thrust belt, Zagros Mountains", *Jou. Geo. Soc.*, Vol. 158, No. 1, pp. 969-981, 2001.
- [9] Blanc E.J.P., Allen M.B., Inger S. & Hassani H., "Structural styles in the Zagros Simple Folded Zone", Iran, *Jou. of the Geo. Soc.*, Vol. 160, No. 3, pp. 401-412, 2003.
- [10] Humke S., Verges J., Garces M., Emami H. & Kakpuz R., "Magnetostratigraphy of Miocene-Pliocene Zagros foreland deposits in the front of the Push-e Kush Arc (Lurestan Province, Iran)", *Earth and Planetary Science Letters*, Vol. 225, No. 3-4, pp. 397-410, 2004.
- [11] Ala M.A., Kinghorn R.R.F. & Rahman M., "Organic geochemistry and source rock characteristics of the Zagros petroleum province", Southwest Iran, *Jou. Pet. Geo.*, Vol. 3, No. 1, pp. 61-89, 1980.
- [13] Versfelt J.P.L., "Major hydrocarbon potential in Iran", in Downey M.W., Threet J.C., Morgan W.A., (Eds.), *Petroleum Provinces of the Twenty First Century*, AAPG Memoir 74, pp. 417-427, 2001.

[14] Setudehnia J.T.& OB Perry J.T., "Gachsaran geological completion map", 1/100,000 series, Sheet No. 20841 E, 1966.

[۱۵] 1372

[16] Gretener P.E.& Curtis C.D., "Role of temperature and time on organic metamorphism", AAPG Bulletin, Vol. 66, No.8, pp. 1124-1149, 1982.

[17] Barker C. E., "A comparison of vitrinite reflectance measurements made on whole-rock and dispersed organic matter concentrate mounts", Organic Geochemistry, Vol. 24, No. 2, pp. 251-256, 1996.

[18] Barker C. E., "Implications for organic maturation studies of evidence for a geologically rapid increase and stabilization of vitrinite reflectance at peak temperature: Cerro Prieto geothermal system", Mexico, AAPG Bulletin, Vol. 75, No. 12, pp. 1852-1863, 1991.

[19] Orbell G., "Geothermal gradient map", Oil Service Company of Iran, Drawing No. 327091, 1977.

[20] Koop W.J., "Basement depth map", Oil Service Company of Iran, Drawing No. 32661, 1977.

[21] Falvey D.A.& Middleton M.F., "Passive Continental Margins: Evidence for a Prebreakup Deep Crustal Metamorphic Subsidence Mechanism", Colloquium on Geology Of Continental Margins(C3), Oceanologica Acta, 4(Supplement), 103-114, 1981.